REPEAT WINDOW S ORIENTATIONS NOVEMBER 2001

Kevin Ryan
LMTO

REPEAT

- REPEAT PROVIDES :
  - A CAPABILITY TO MONITOR AND TEST ALL CURRENT C^4 I SYSTEMS
  - A CAPABILITY TO CONDUCT STATISTICAL ANALYSIS ON DATA COLLECTED
  - A CAPABILITY TO STIMULATE C^4I SYSTEMS WITH REAL OR SIMULATED DATA

REPEAT BACKGROUND

- 1985 -1990 INITIAL DEVELOPMENT OF REPEAT
- 1991-1995 ANALYSIS SUPPORT EMPHASIS
- 1996-1998 FULL UP PROGRAM, MESSAGE CREATION PROGRAMS, AND EXPANDED LINK DECODING
- 1999-2000 INITIATION OF REPEAT WINDOWS PROGRAMS

ORIGINAL REPEAT SYSTEM

- MS DOS BASED SOFTWARE
  - DOS
  - WINDOWS 95-WINDOWS 98-WINDOWS ME
  - REPEAT SOFTWARE CONSISTING OF 50+ APPLICATION PROGRAMS

APPLICATION PROGRAMS

RECORD/EDIT

EDITOR
COMEDIT
RECORD
COMXR
VTM
V6

TDP

PROTOCOL CONVERSION

MAKETACE	STRIPTDX
MAKERDB	TTYPARSE
MAKESENS	VRTMSPLIT
V16PARSE	VTMTIME
STRIPOTX	XTRTIME
STRTIPSYC	DUPRDB
MAKJUNIT	MAKEGOLD

GENERAL PREP

CHEADER	NATERDB
DIRTDF	PARARDB
DIVIDE	RDBPARA
MAKETDF	UNTDF
MERGERDB	DUMP
CNVTNDX	TRECNVT

ANALYSIS

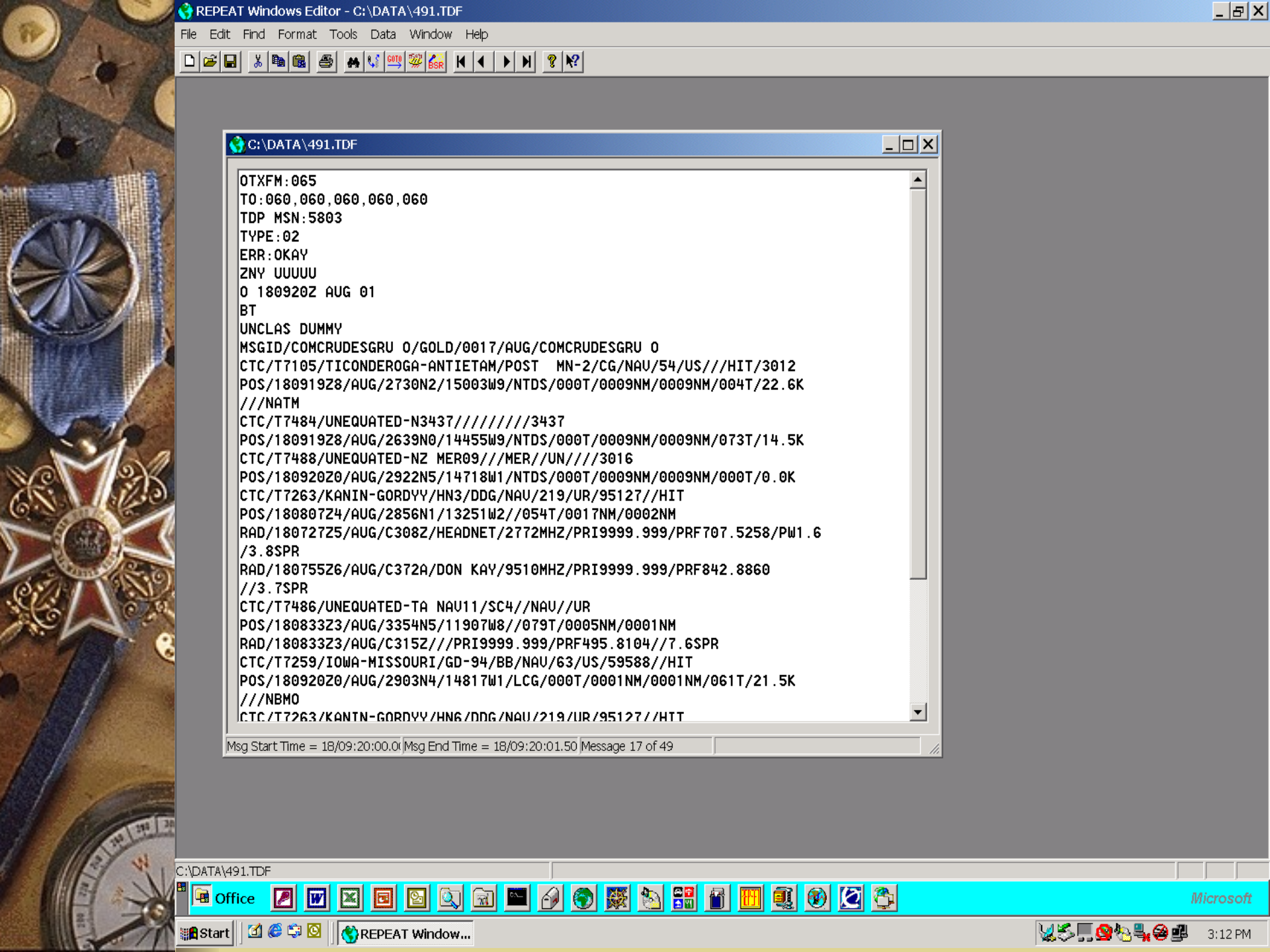
ACKCHK	HISTRPT
COMMCHK	MSGCOMP
CONTCOMP	STATS
MSGRPT	MSGANAL
RDBSTAT	NATE
REPORT	PIC

MAJOR REPEAT USERS

- MILITARY
  - OSD SPECIAL PROJECTS
  - FLEET AND NUMBERED FLEET COMMANDERS
  - TYPE COMMANDERS
  - SPAWAR, NSWC, NUWC, NAWC, NWAS
  - CARGRU'S, CRUDESGRU'S, SUBGRU'S
  - C2TIG HURLBURT AND AIR FORCE T&E
  - ARMY, NAVY,AIR FORCE TENCAP OFFICES
  - ARMY BATTLE LAB FORT GORDON
  - ALLIED AUSCANZUKUS NATIONS

REPEAT MMX (REPEAT WINDOWS)

- REPEAT WinEdit
  - REPLACES EDITOR AND COMEDIT
  - FASTER AND MORE USER FRIENDLY
- REPEAT WinXR
  - REPLACE XR AND COMXR
  - SUPPORT COMM PORTS FOUND BY OPERATING SYSTEM
  - USER FRIENDLY
  - NO LONGER ANY SYNCHRONOUS MODE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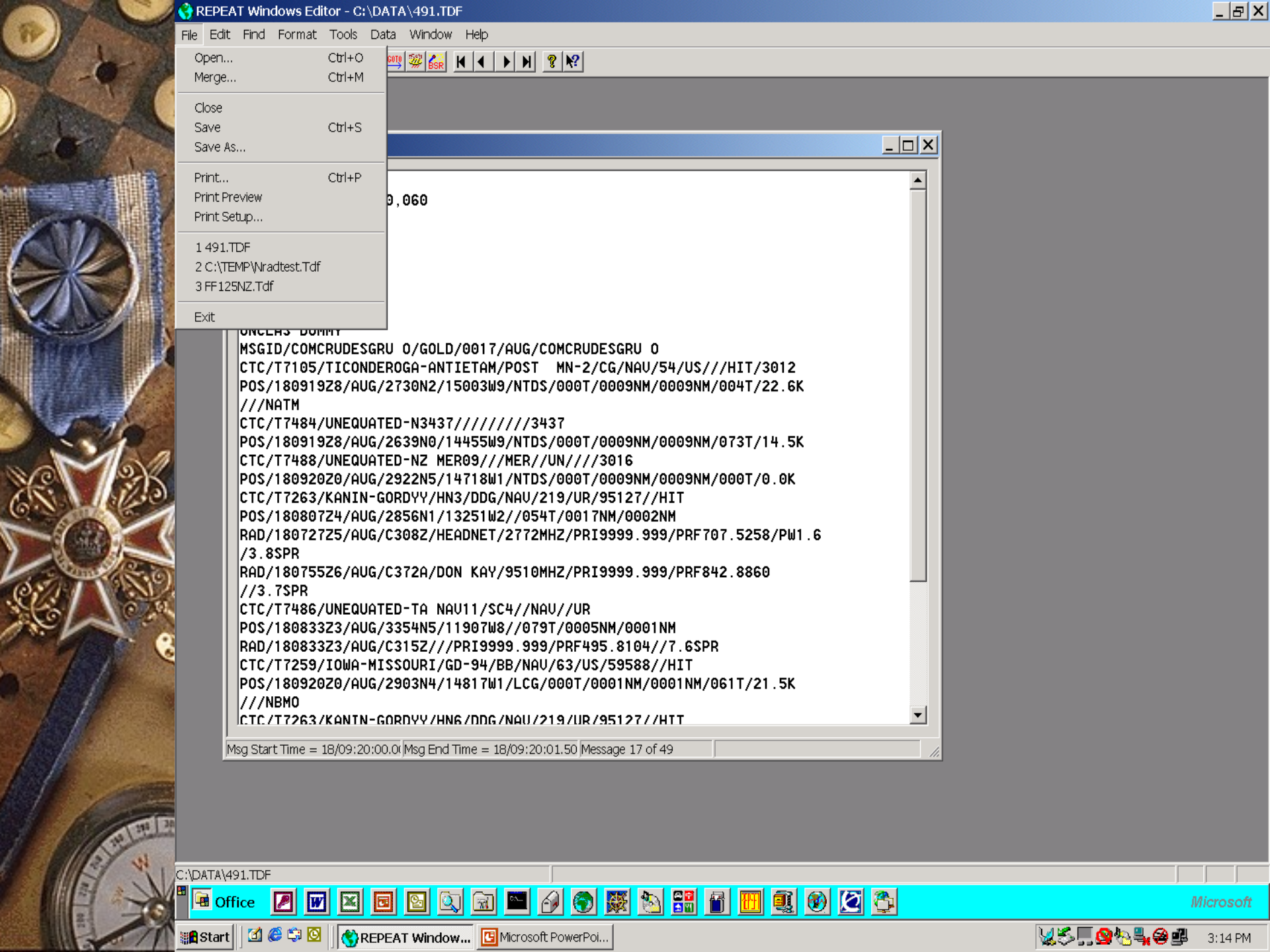
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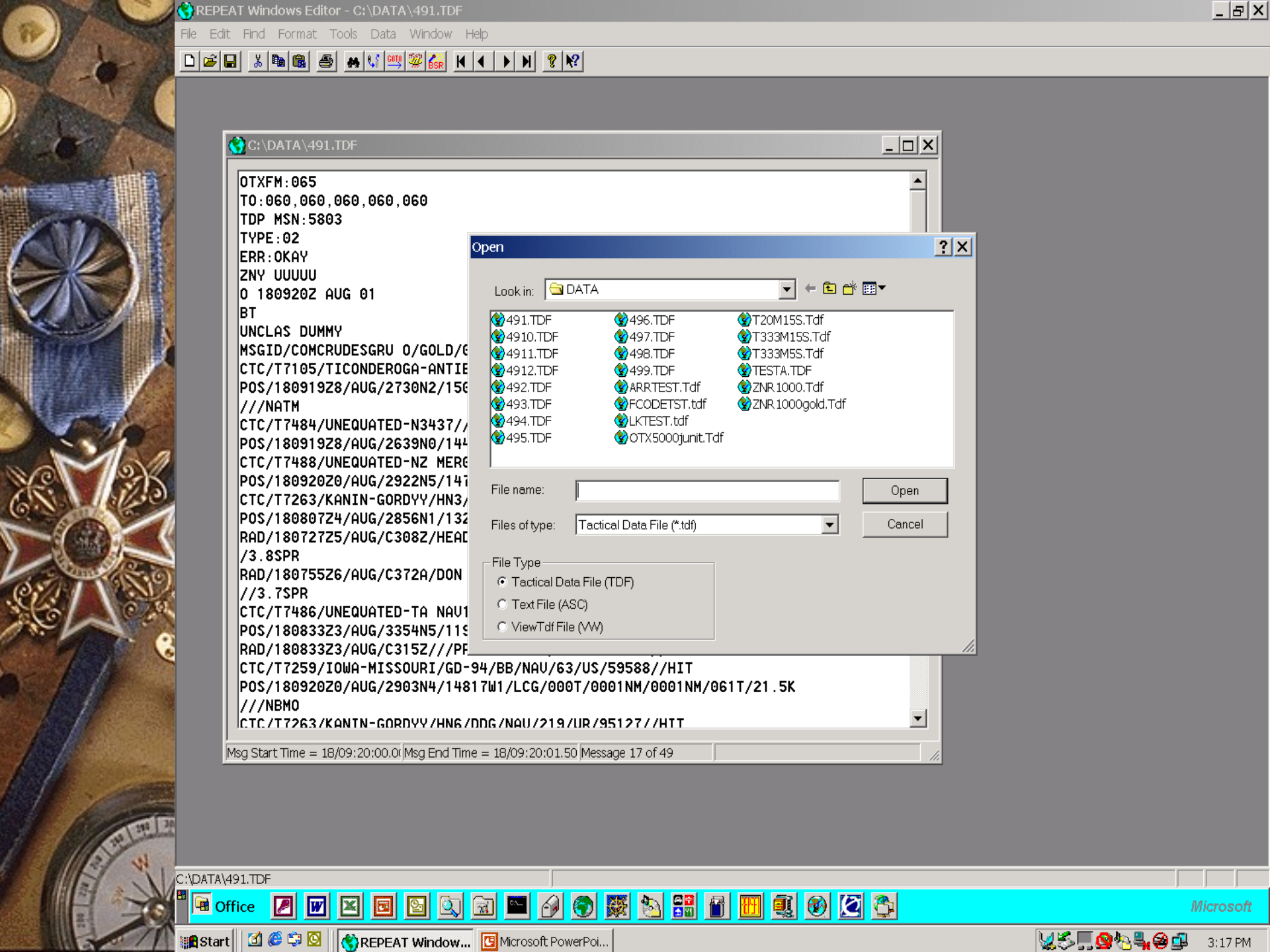
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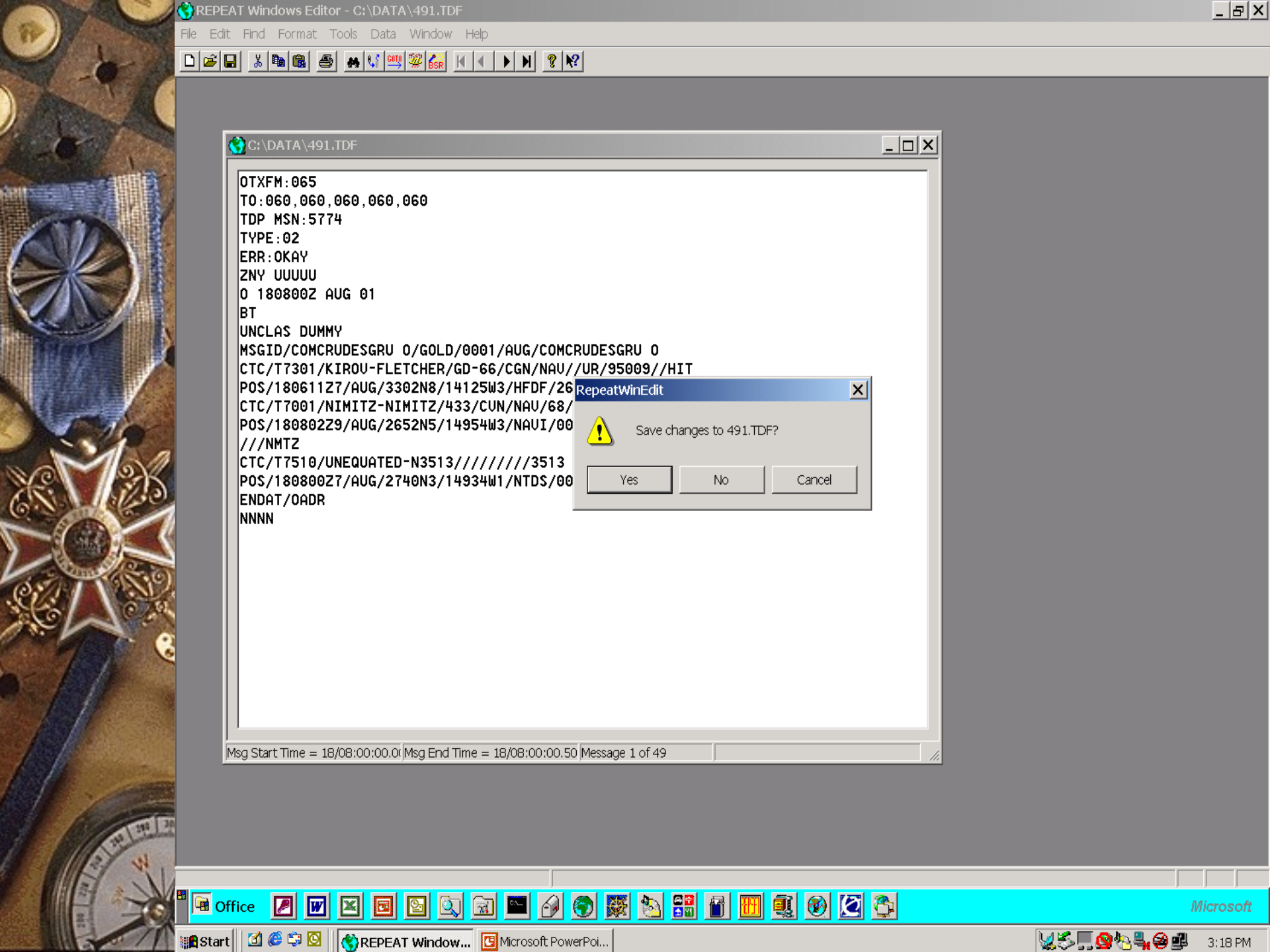
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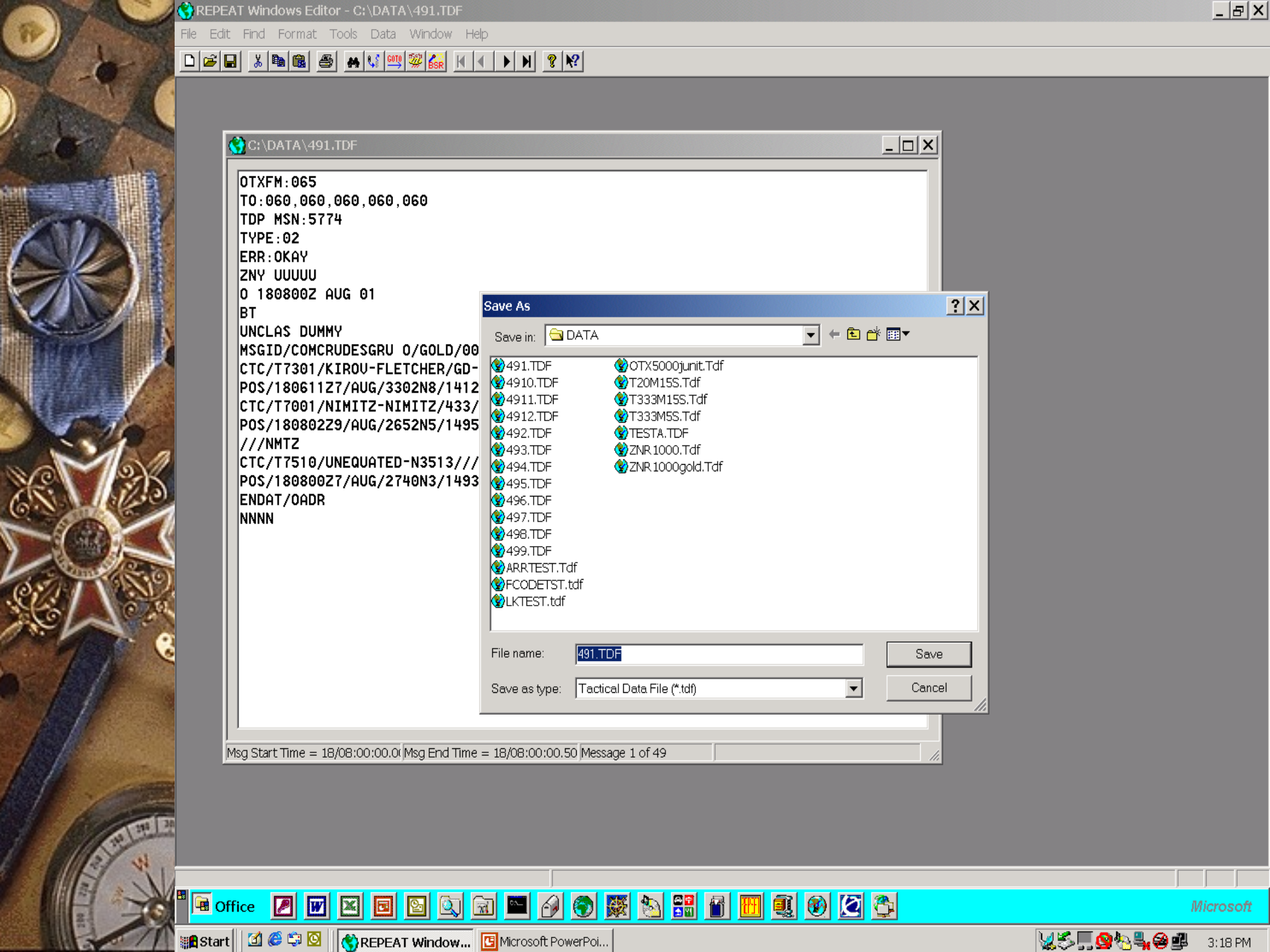
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Office
Microsoft
Start
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Microsoft PowerPoi...
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Print... | Next Page | Prev Page | Two Page | Zoom In | Zoom Out | Close

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Page 1

Office | Microsoft

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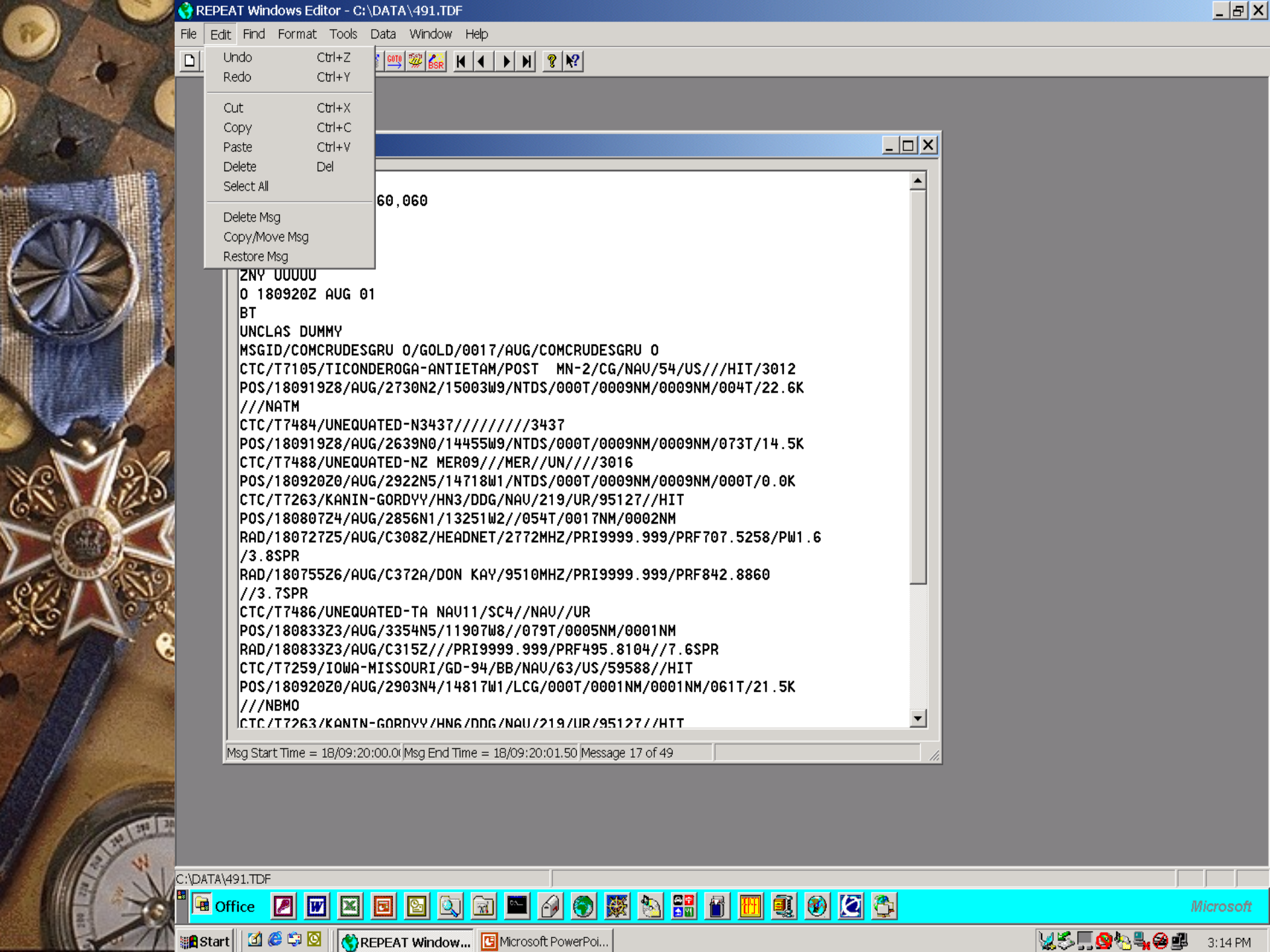
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Delete Msg
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Restore Msg
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O 180920Z AUG 01
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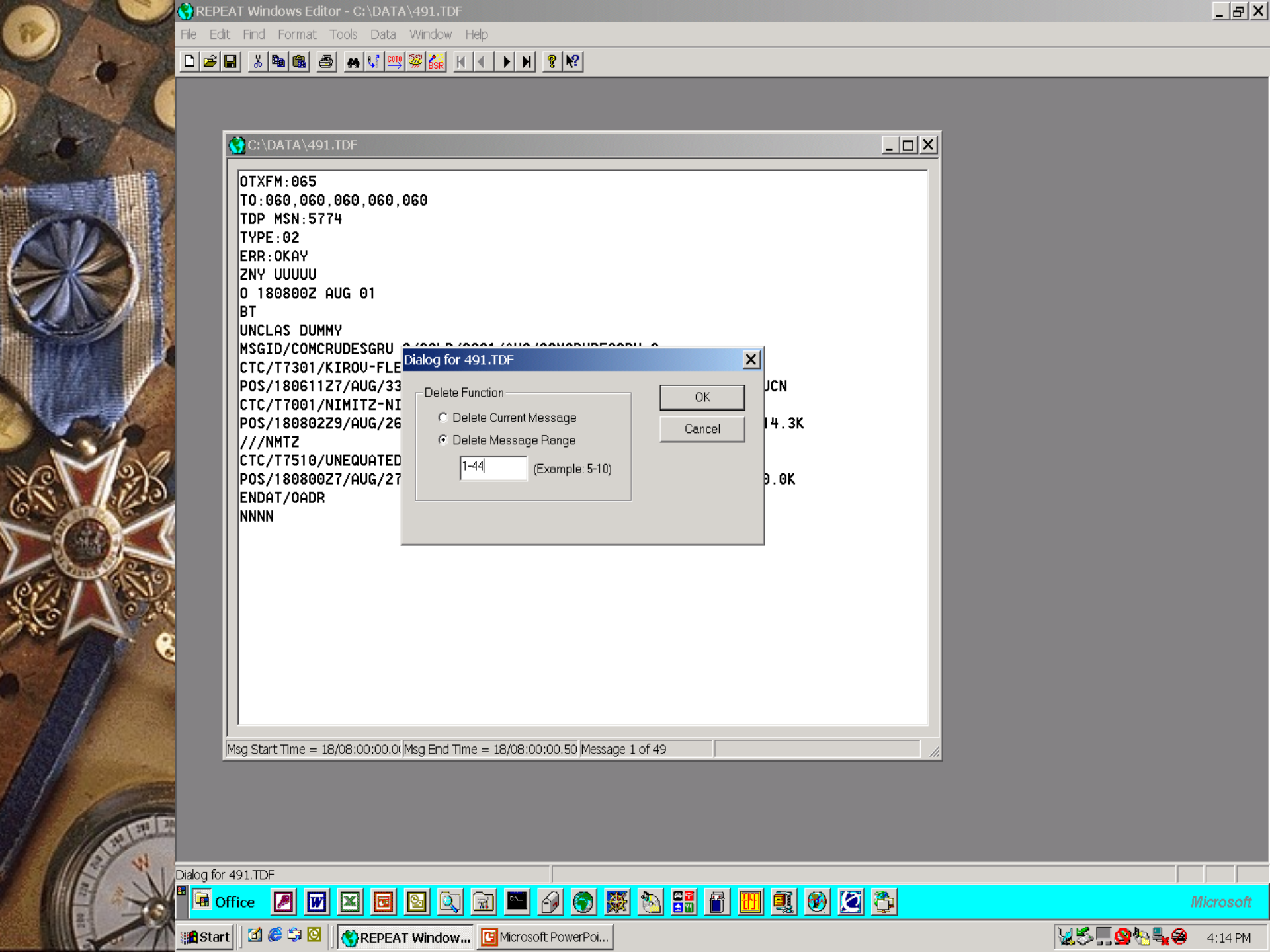
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Dialog for 491.TDF
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Delete Current Message
Delete Message Range
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(Example: 5-10)
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Cancel
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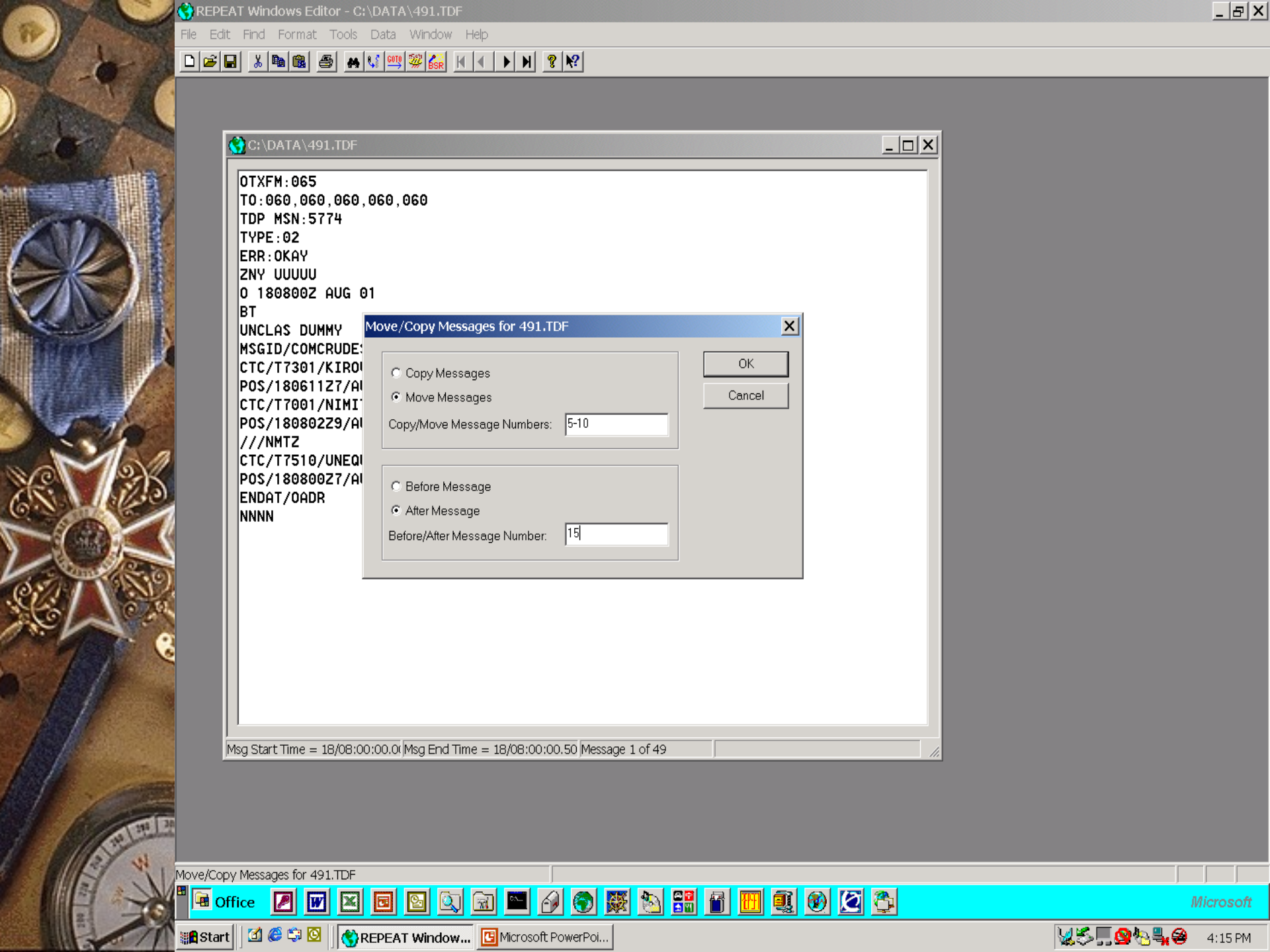
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Cancel
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Office
Microsoft
Start
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4:15 PM

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File Edit Find Format Tools Data Window Help

Find Ctrl+F
Replace Ctrl+H
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Go To... Ctrl+G

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RAD/180755Z6/AUG/C372A/DON KAY/9510MHZ/PRI9999.999/PRF842.8860
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Office Microsoft

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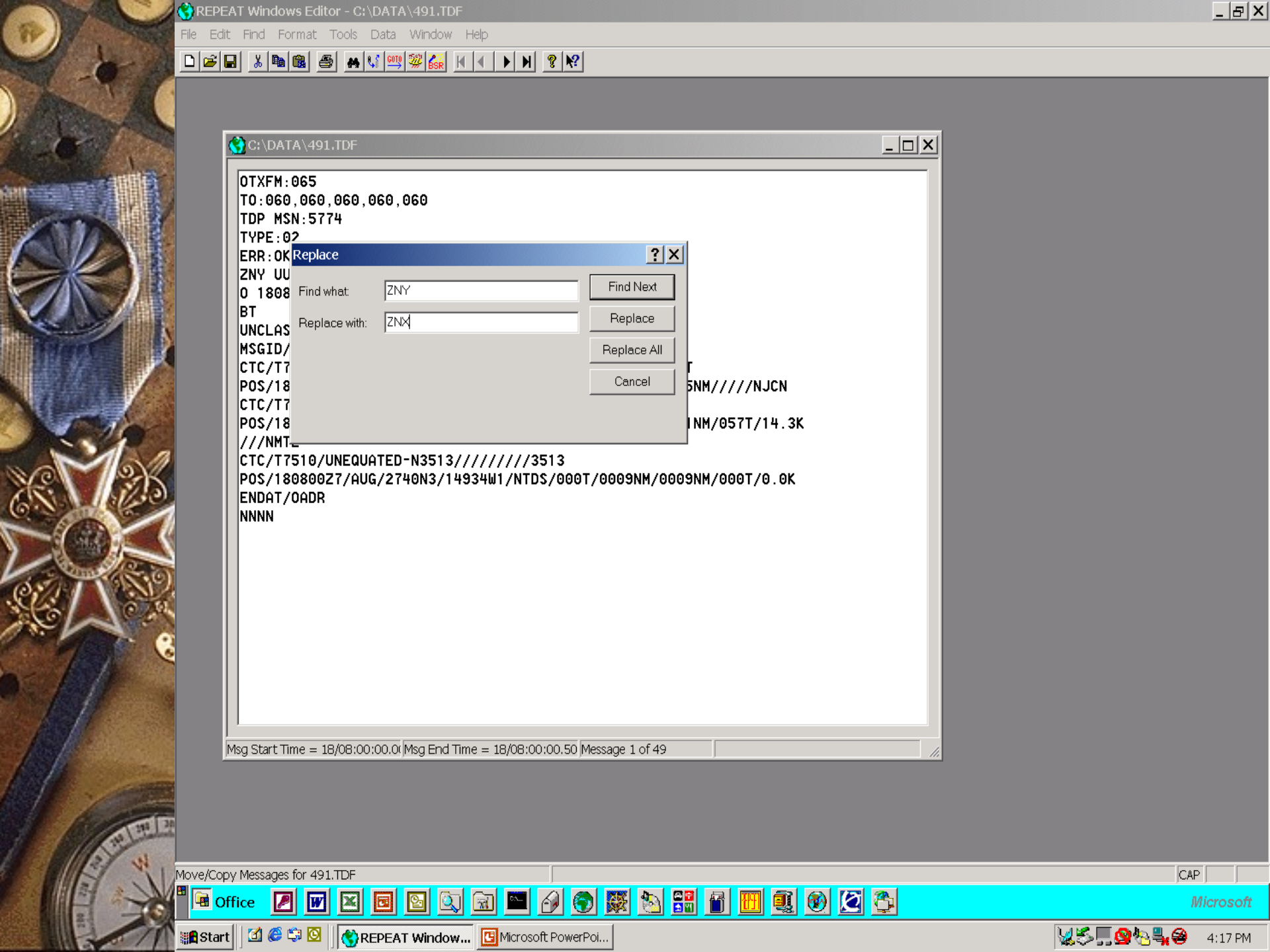
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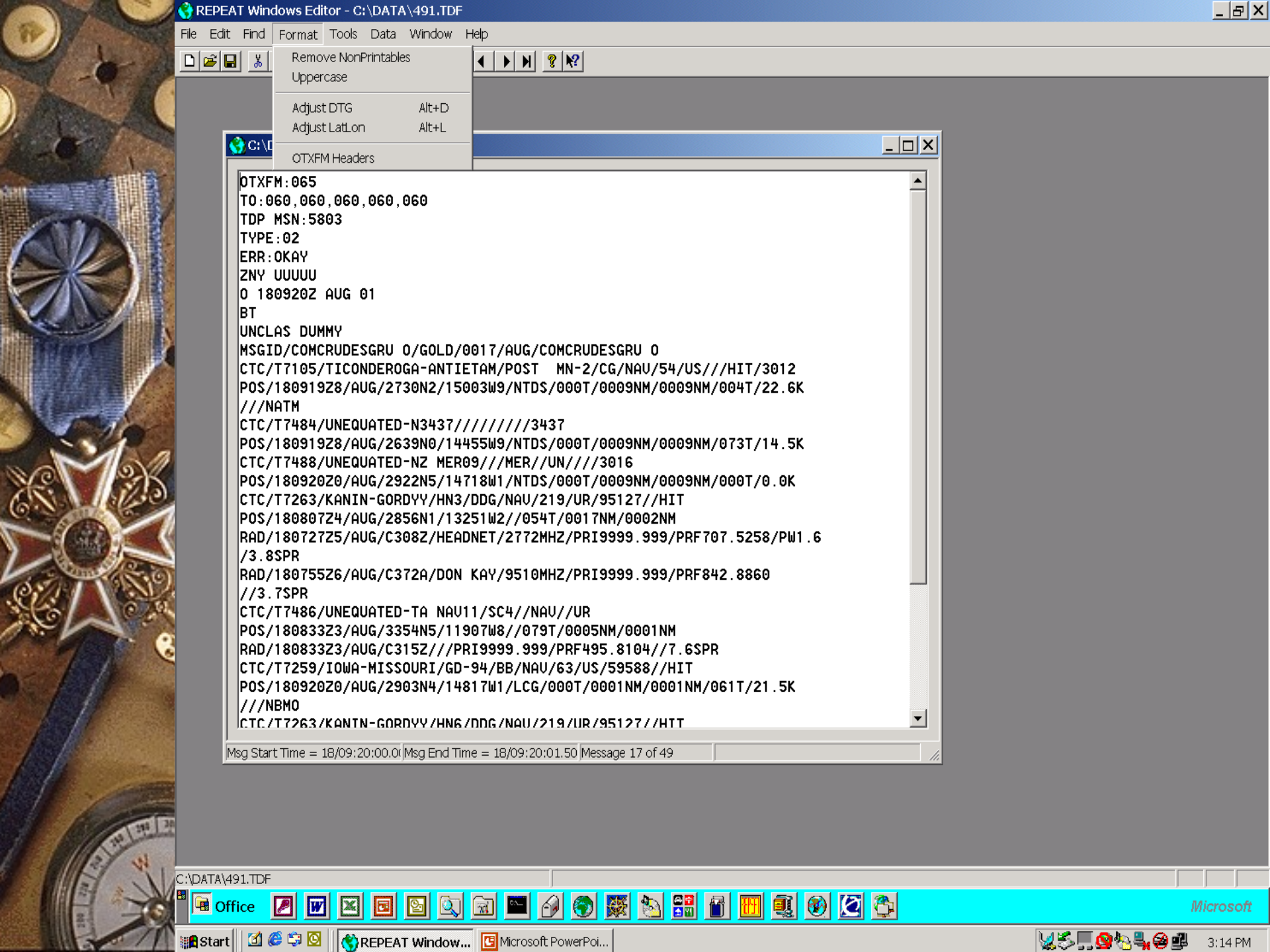
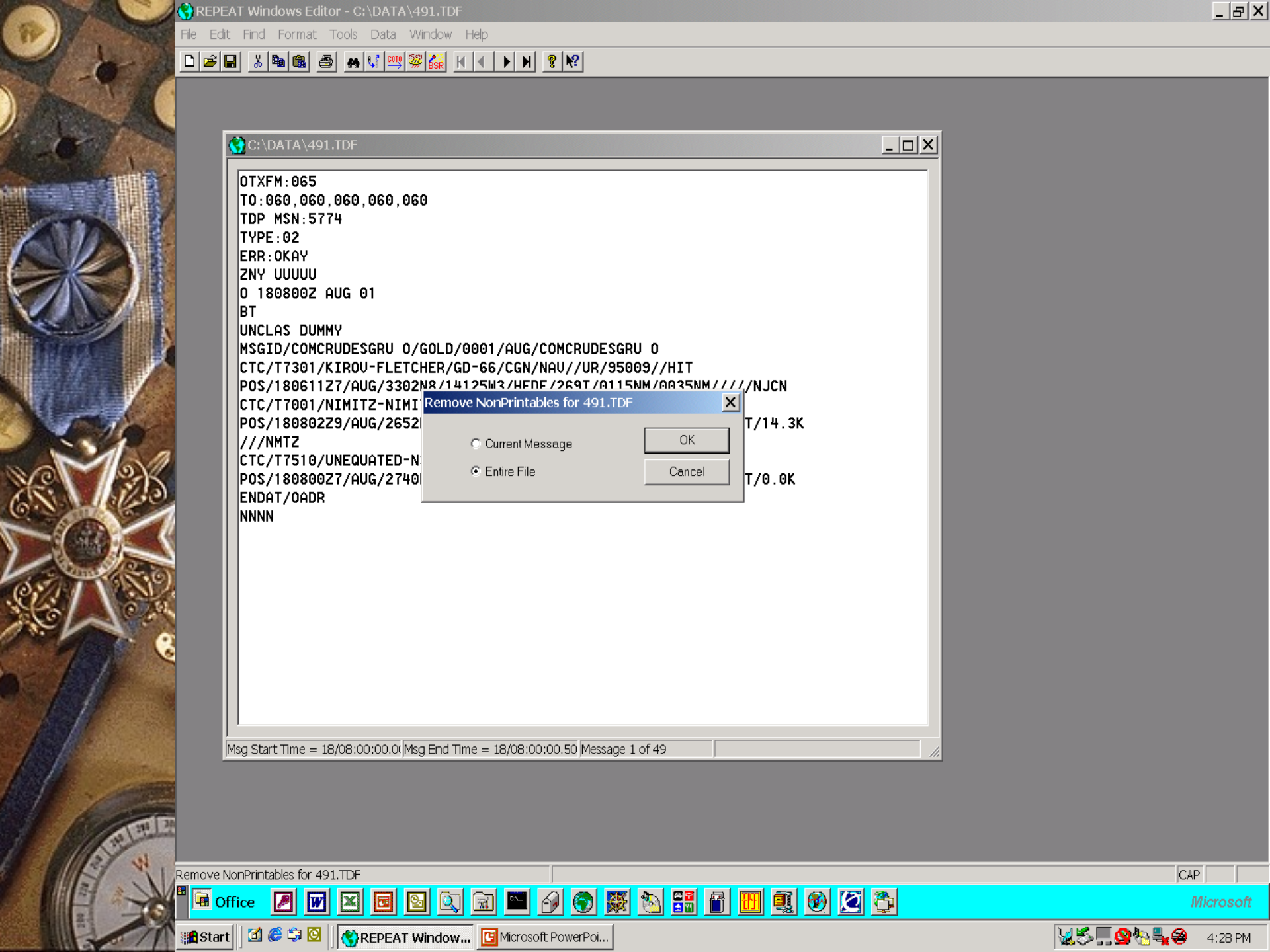
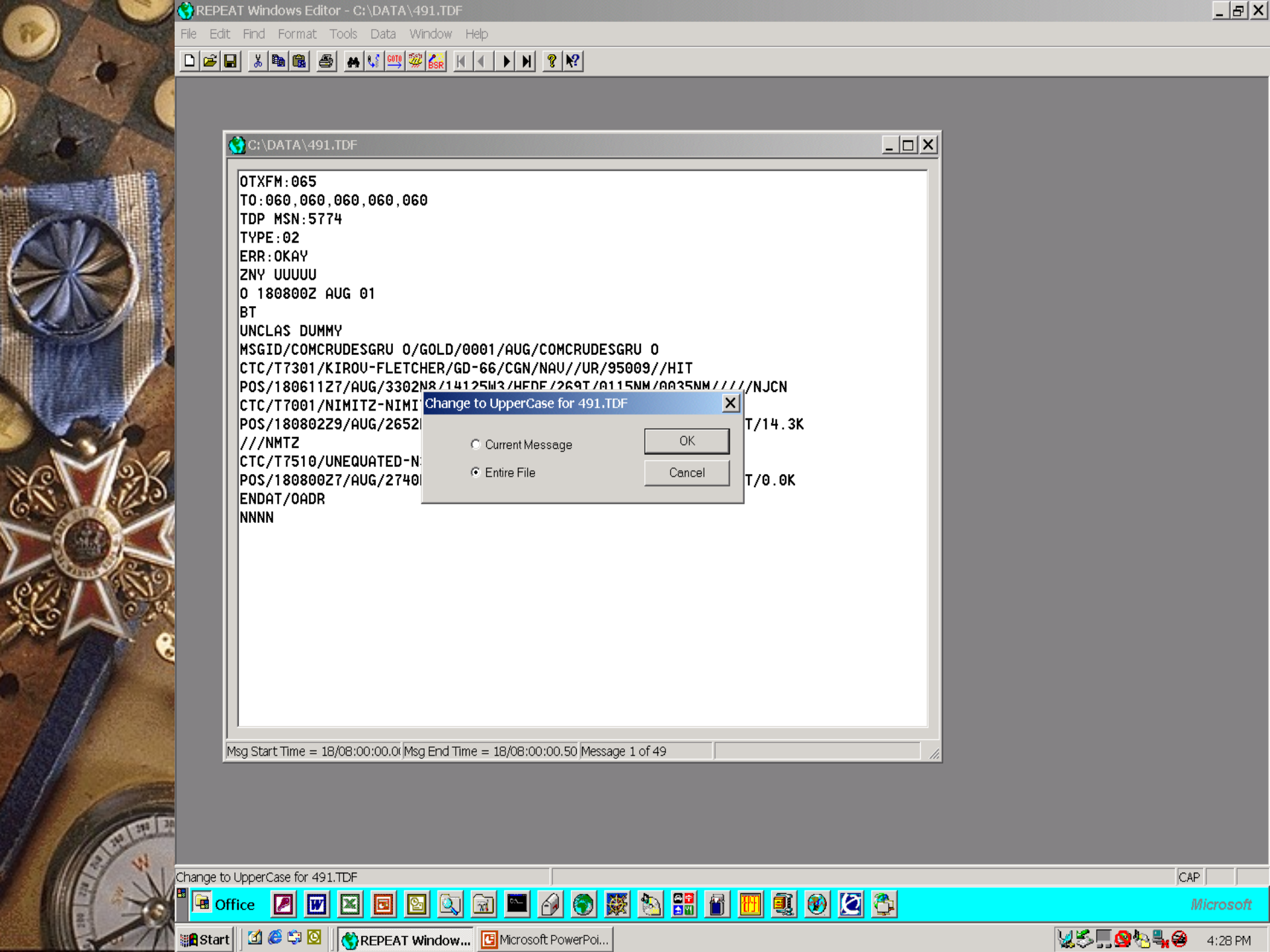
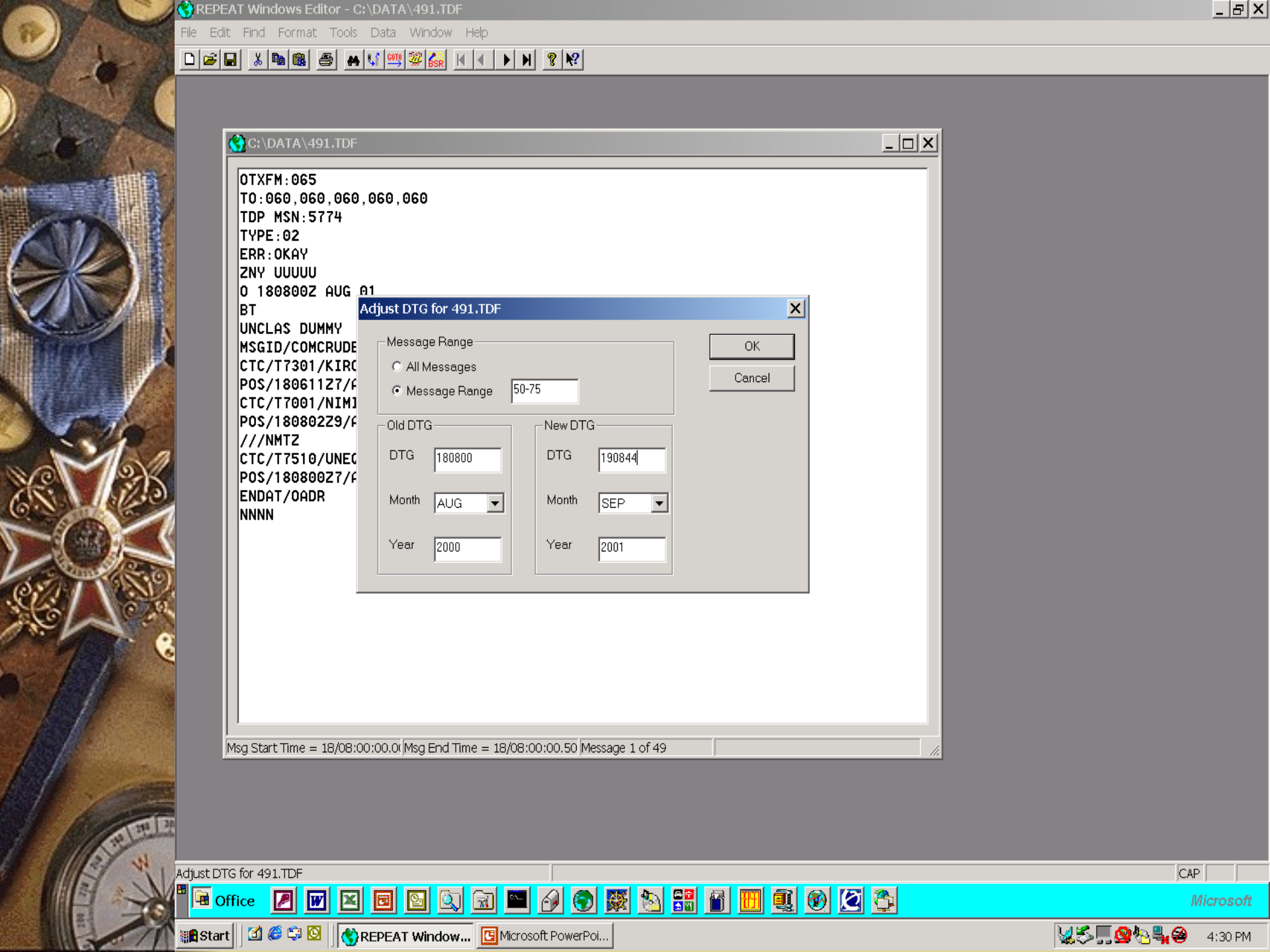
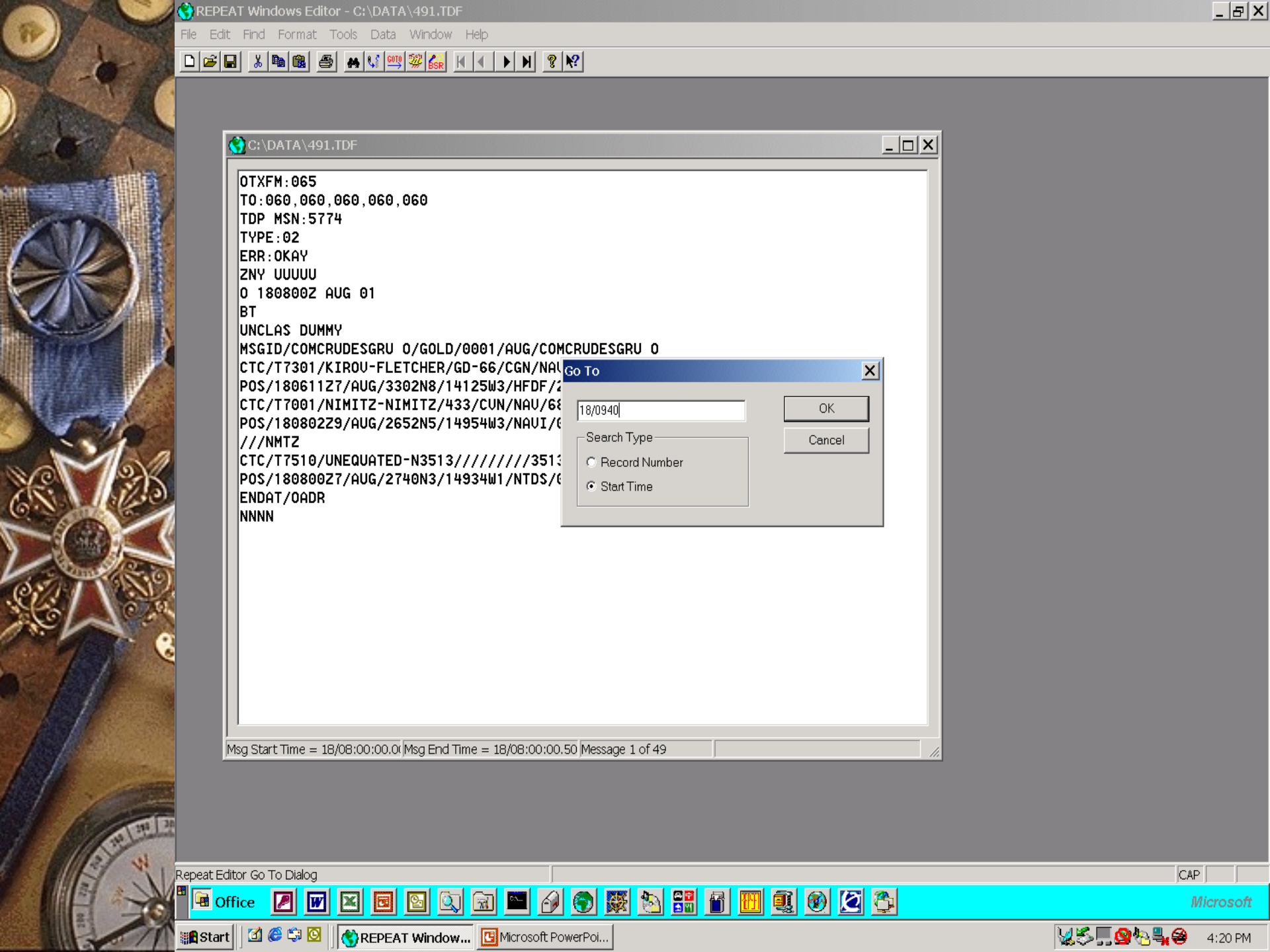
///NMT
CTC/T7510/UNEQUATED-N3513/////////3513
POS/180800Z7/AUG/2740N3/14934W1/NTDS/000T/0009NM/0009NM/000T/0.0K
ENDAT/OADR
NNNN
Replace
Find what: ZNY
Replace with: ZNX
Find Next
Replace
Replace All
Cancel
Msg Start Time = 18/08:00:00.0
Msg End Time = 18/08:00:00.50
Message 1 of 49
Move/Copy Messages for 491.TDF
CAP
Office
Microsoft
Start
REPEAT Window...
Microsoft PowerPoi...
4:17 PM

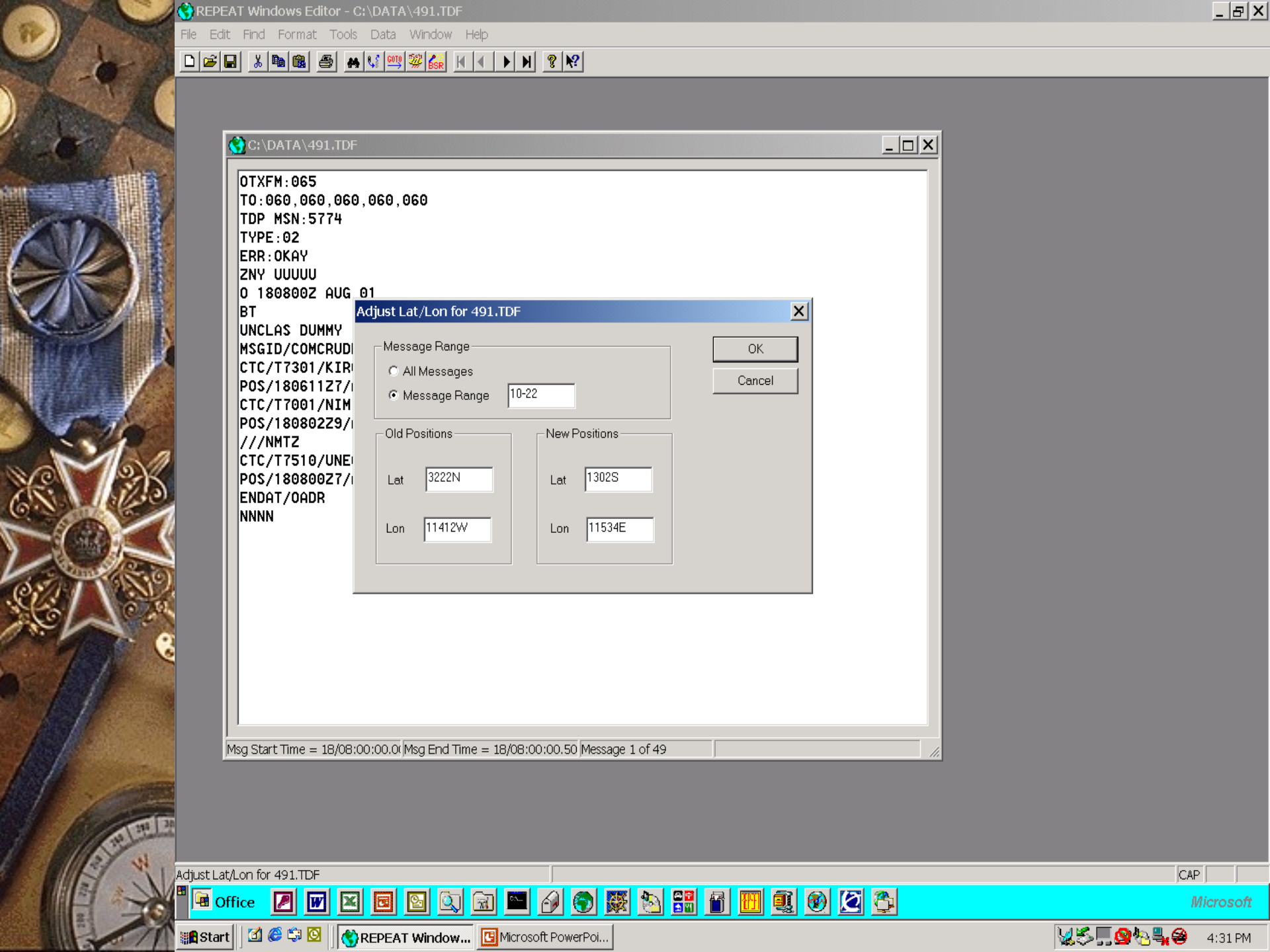

REPEAT Windows Editor - C:\DATA\491.TDF
File Edit Find Format Tools Data Window Help
Remove NonPrintables
Uppercase
Adjust DTG Alt+D
Adjust LatLon Alt+L
OTXFM Headers
OTXFM:065
TO:060,060,060,060,060
TDP MSN:5803
TYPE:02
ERR:OKAY
ZNY UUUUU
O 180920Z AUG 01
BT
UNCLAS DUMMY
MSGID/COMCRUDESGRU O/GOLD/0017/AUG/COMCRUDESGRU O
CTC/T7105/TICONDEROGA-ANTIETAM/POST MN-2/CG/NAV/54/US///HIT/3012
POS/180919Z8/AUG/2730N2/15003W9/NTDS/000T/0009NM/0009NM/004T/22.6K
///NATM
CTC/T7484/UNEQUATED-N3437/////////3437
POS/180919Z8/AUG/2639N0/14455W9/NTDS/000T/0009NM/0009NM/073T/14.5K
CTC/T7488/UNEQUATED-NZ MER09///MER//UN////3016
POS/180920Z0/AUG/2922N5/14718W1/NTDS/000T/0009NM/0009NM/000T/0.0K
CTC/T7263/KANIN-GORDYY/HN3/DDG/NAV/219/UR/95127//HIT
POS/180807Z4/AUG/2856N1/13251W2//054T/0017NM/0002NM
RAD/180727Z5/AUG/C308Z/HEADNET/2772MHZ/PRI9999.999/PRF707.5258/PW1.6
/3.8$PR
RAD/180755Z6/AUG/C372A/DON KAY/9510MHZ/PRI9999.999/PRF842.8860
//3.7$PR
CTC/T7486/UNEQUATED-TA NAV11/SC4//NAV//UR
POS/180833Z3/AUG/3354N5/11907W8//079T/0005NM/0001NM
RAD/180833Z3/AUG/C315Z///PRI9999.999/PRF495.8104//7.6$PR
CTC/T7259/IOWA-MISSOURI/GD-94/BB/NAV/63/US/59588//HIT
POS/180920Z0/AUG/2903N4/14817W1/LCG/000T/0001NM/0001NM/061T/21.5K
///NBMO
CTC/T7263/KANIN-GORDYY/HN6/DDG/NAV/219/UR/95127//HIT
Msg Start Time = 18/09:20:00.0
Msg End Time = 18/09:20:01.50
Message 17 of 49
C:\DATA\491.TDF
Office
Microsoft
Start
REPEAT Window...
Microsoft PowerPoi...
3:14 PM

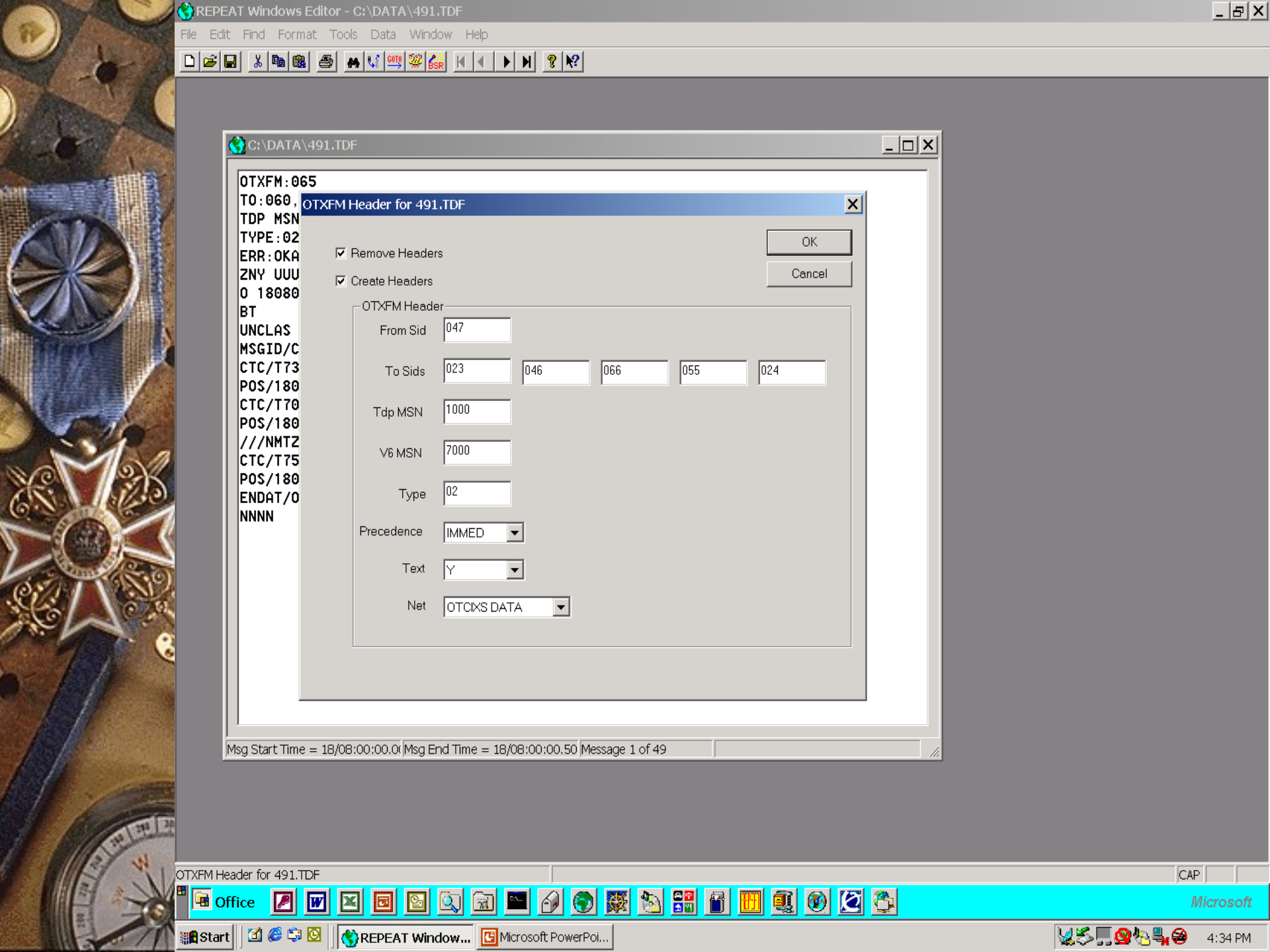

REPEAT Windows Editor - C:\DATA\491.TDF
File Edit Find Format Tools Data Window Help
C:\DATA\491.TDF
OTXFM:065
TO:060,060,060,060,060
TDP MSN:5774
TYPE:02
ERR:OKAY
ZNY UUUUU
O 180800Z AUG 01
BT
UNCLAS DUMMY
MSGID/COMCRUDESGRU O/GOLD/0001/AUG/COMCRUDESGRU O
CTC/T7301/KIROV-FLETCHER/GD-66/CGN/NAV//UR/95009//HIT
POS/180611Z7/AUG/3302N8/14125W3/HEDE/269T/0115NM/0035NM////NJCN
CTC/T7001/NIMITZ-NIMI
POS/180802Z9/AUG/2652
T/14.3K
///NMTZ
CTC/T7510/UNEQUATED-N
POS/180800Z7/AUG/2740
T/0.0K
ENDAT/OADR
NNNN
Remove NonPrintables for 491.TDF
Current Message
Entire File
OK
Cancel
Msg Start Time = 18/08:00:00.0
Msg End Time = 18/08:00:00.50
Message 1 of 49
Remove NonPrintables for 491.TDF
CAP
Office
Microsoft
Start
REPEAT Window...
Microsoft PowerPoi...
4:28 PM

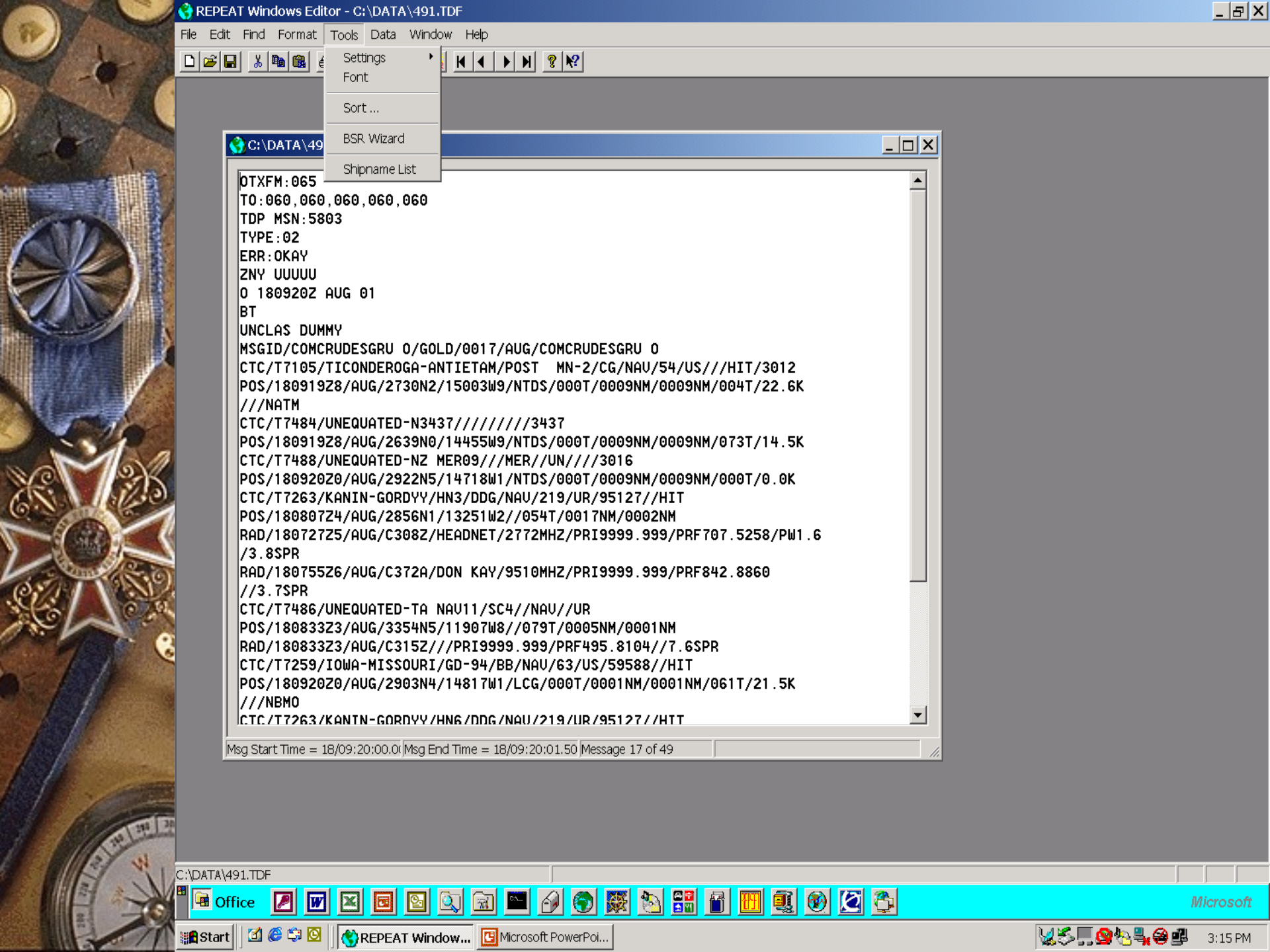

REPEAT Windows Editor - C:\DATA\491.TDF
File Edit Find Format Tools Data Window Help
C:\DATA\491.TDF
OTXFM:065
TO:060,060,060,060,060
TDP MSN:5774
TYPE:02
ERR:OKAY
ZNY UUUUU
O 180800Z AUG 01
BT
UNCLAS DUMMY
MSGID/COMCRUDESGRU O/GOLD/0001/AUG/COMCRUDESGRU O
CTC/T7301/KIROV-FLETCHER/GD-66/CGN/NAV//UR/95009//HIT
POS/180611Z7/AUG/3302
/NJCN
CTC/T7001/NIMITZ-NIMI
POS/180802Z9/AUG/2652
T/14.3K
///NMTZ
CTC/T7510/UNEQUATED-N
POS/180800Z7/AUG/2740
T/0.0K
ENDAT/OADR
NNNN
Change to UpperCase for 491.TDF
Current Message
Entire File
OK
Cancel
Msg Start Time = 18/08:00:00.0
Msg End Time = 18/08:00:00.50
Message 1 of 49
Change to UpperCase for 491.TDF
CAP
Office
Microsoft
Start
REPEAT Window...
Microsoft PowerPoi...
4:28 PM

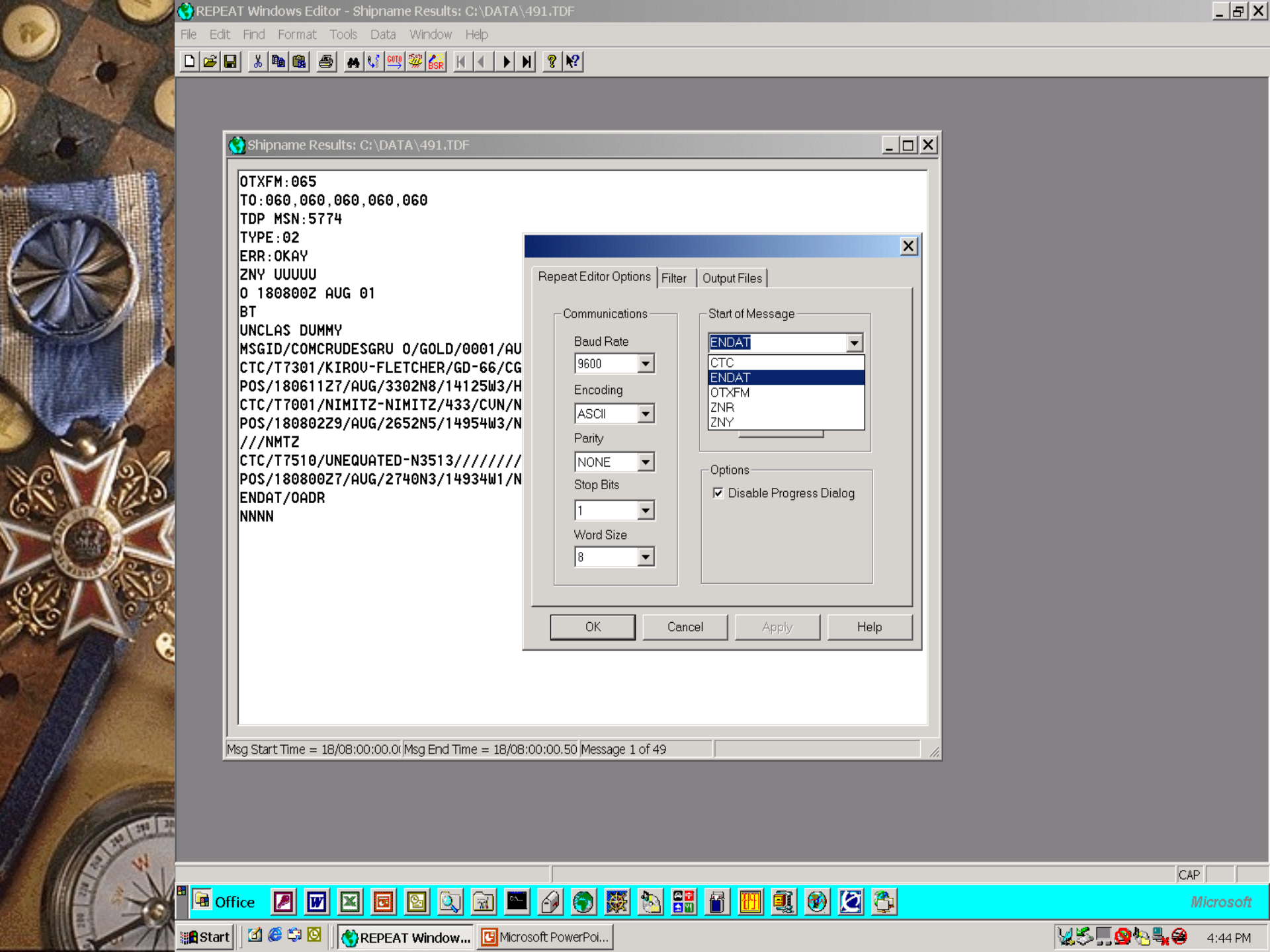

REPEAT Windows Editor - C:\DATA\491.TDF
File Edit Find Format Tools Data Window Help
C:\DATA\491.TDF
OTXFM:065
TO:060,060,060,060,060
TDP MSN:5774
TYPE:02
ERR:OKAY
ZNY UUUUU
O 180800Z AUG 01
BT
UNCLAS DUMMY
MSGID/COMCRUDE
CTC/T7301/KIRC
POS/180611Z7/P
CTC/T7001/NIMI
POS/180802Z9/P
///NMTZ
CTC/T7510/UNEC
POS/180800Z7/P
ENDAT/OADR
NNNN
Adjust DTG for 491.TDF
Message Range
All Messages
Message Range
50-75
OK
Cancel
Old DTG
DTG
180800
Month
AUG
Year
2000
New DTG
DTG
190844
Month
SEP
Year
2001
Msg Start Time = 18/08:00:00.0
Msg End Time = 18/08:00:00.50
Message 1 of 49
Adjust DTG for 491.TDF
CAP
Office
Microsoft
Start
REPEAT Window...
Microsoft PowerPoi...
4:30 PM

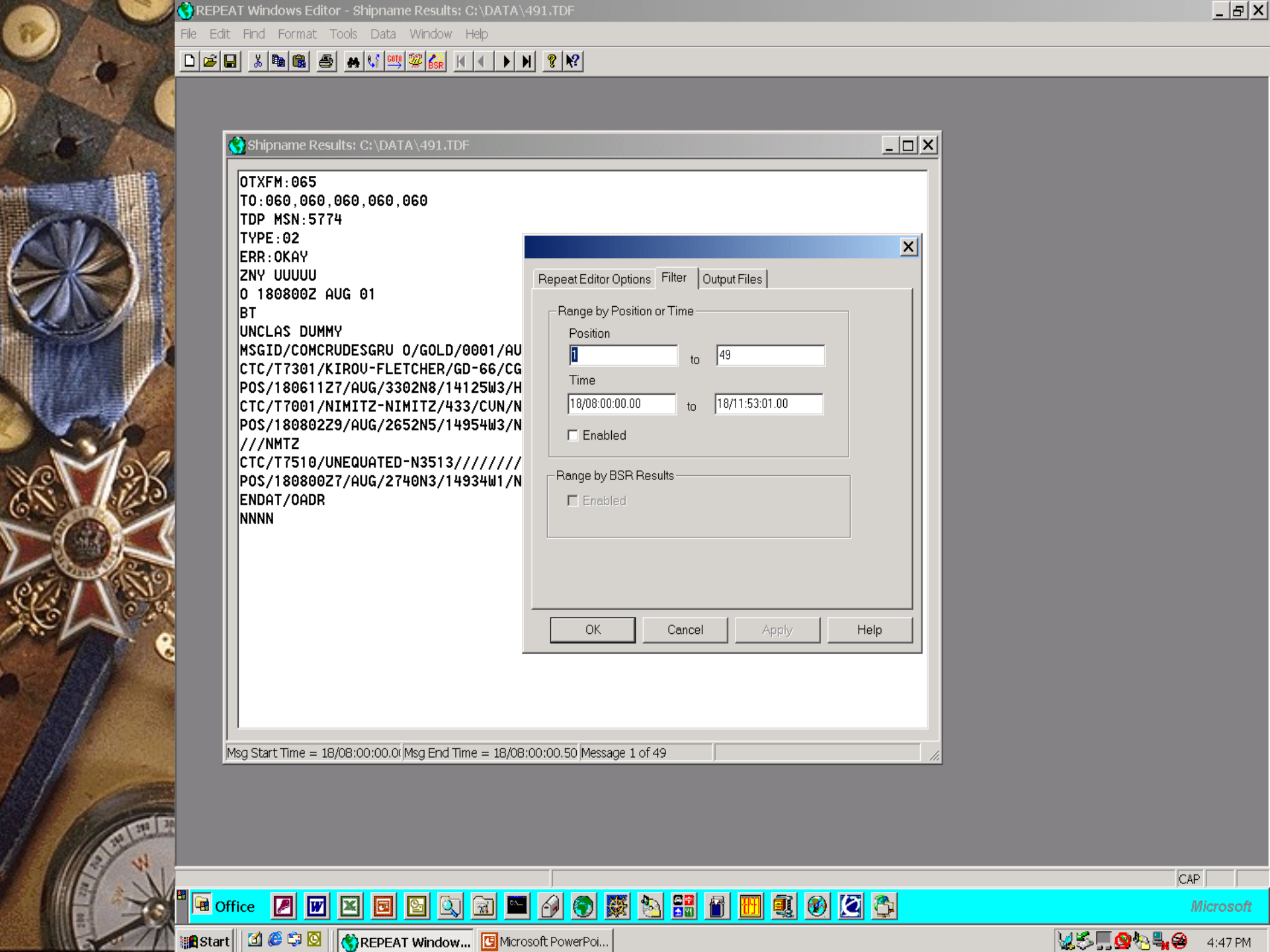

REPEAT Windows Editor - C:\DATA\491.TDF
File Edit Find Format Tools Data Window Help
C:\DATA\491.TDF
OTXFM:065
TO:060,060,060,060,060
TDP MSN:5774
TYPE:02
ERR:OKAY
ZNY UUUUU
O 180800Z AUG 01
BT
UNCLAS DUMMY
MSGID/COMCRUDESGRU O/GOLD/0001/AUG/COMCRUDESGRU O
CTC/T7301/KIROV-FLETCHER/GD-66/CGN/NAU
POS/180611Z7/AUG/3302N8/14125W3/HFDF/2
CTC/T7001/NIMITZ-NIMITZ/433/CVN/NAV/68
POS/180802Z9/AUG/2652N5/14954W3/NAVI/0
///NMTZ
CTC/T7510/UNEQUATED-N3513/////////3513
POS/180800Z7/AUG/2740N3/14934W1/NTDS/0
ENDAT/OADR
NNNN
Go To
18/0940
OK
Cancel
Search Type
Record Number
Start Time
Msg Start Time = 18/08:00:00.0
Msg End Time = 18/08:00:00.50
Message 1 of 49
Repeat Editor Go To Dialog
CAP
Office
Microsoft
Start
REPEAT Window...
Microsoft PowerPoi...
4:20 PM


REPEAT Windows Editor - C:\DATA\491.TDF
File Edit Find Format Tools Data Window Help
C:\DATA\491.TDF
OTXFM:065
TO:060,060,060,060,060
TDP MSN:5774
TYPE:02
ERR:OKAY
ZNY UUUUU
O 180800Z AUG 01
BT
UNCLAS DUMMY
MSGID/COMCRUDI
CTC/T7301/KIR
POS/180611Z7/
CTC/T7001/NIM
POS/180802Z9/
///NMTZ
CTC/T7510/UNE
POS/180800Z7/
ENDAT/OADR
NNNN
Adjust Lat/Lon for 491.TDF
Message Range
All Messages
Message Range
10-22
OK
Cancel
Old Positions
Lat
3222N
Lon
11412W
New Positions
Lat
1302S
Lon
11534E
Msg Start Time = 18/08:00:00.0
Msg End Time = 18/08:00:00.50
Message 1 of 49
Adjust Lat/Lon for 491.TDF
CAP
Office
Microsoft
Start
REPEAT Window...
Microsoft PowerPoi...
4:31 PM


REPEAT Windows Editor - C:\DATA\491.TDF
File Edit Find Format Tools Data Window Help
C:\DATA\491.TDF
OTXFM:065
TO:060,
TDP MSN
TYPE:02
ERR:OKA
ZNY UUU
O 18080
BT
UNCLAS
MSGID/C
CTC/T73
POS/180
CTC/T70
POS/180
///NMTZ
CTC/T75
POS/180
ENDAT/O
NNNN
OTXFM Header for 491.TDF
Remove Headers
Create Headers
OK
Cancel
OTXFM Header
From Sid 047
To Sids 023 046 066 055 024
Tdp MSN 1000
V6 MSN 7000
Type 02
Precedence IMMED
Text Y
Net OTCIXS DATA
Msg Start Time = 18/08:00:00.0
Msg End Time = 18/08:00:00.50
Message 1 of 49
OTXFM Header for 491.TDF
CAP
Office
Microsoft
Start
REPEAT Window...
Microsoft PowerPoi...
4:34 PM


REPEAT Windows Editor - C:\DATA\491.TDF
File Edit Find Format Tools Data Window Help
Settings
Font
Sort ...
BSR Wizard
Shipname List
C:\DATA\49
OTXFM:065
TO:060,060,060,060,060
TDP MSN:5803
TYPE:02
ERR:OKAY
ZNY UUUUU
O 180920Z AUG 01
BT
UNCLAS DUMMY
MSGID/COMCRUDESGRU O/GOLD/0017/AUG/COMCRUDESGRU O
CTC/T7105/TICONDEROGA-ANTIETAM/POST MN-2/CG/NAU/54/US///HIT/3012
POS/180919Z8/AUG/2730N2/15003W9/NTDS/000T/0009NM/0009NM/004T/22.6K
///NATM
CTC/T7484/UNEQUATED-N3437/////////3437
POS/180919Z8/AUG/2639N0/14455W9/NTDS/000T/0009NM/0009NM/073T/14.5K
CTC/T7488/UNEQUATED-NZ MER09///MER//UN////3016
POS/180920Z0/AUG/2922N5/14718W1/NTDS/000T/0009NM/0009NM/000T/0.0K
CTC/T7263/KANIN-GORDYY/HN3/DDG/NAU/219/UR/95127//HIT
POS/180807Z4/AUG/2856N1/13251W2//054T/0017NM/0002NM
RAD/180727Z5/AUG/C308Z/HEADNET/2772MHZ/PRI9999.999/PRF707.5258/PW1.6
/3.8SPR
RAD/180755Z6/AUG/C372A/DON KAY/9510MHZ/PRI9999.999/PRF842.8860
//3.7SPR
CTC/T7486/UNEQUATED-TA NAU11/SC4//NAU//UR
POS/180833Z3/AUG/3354N5/11907W8//079T/0005NM/0001NM
RAD/180833Z3/AUG/C315Z///PRI9999.999/PRF495.8104//7.6SPR
CTC/T7259/IOWA-MISSOURI/GD-94/BB/NAU/63/US/59588//HIT
POS/180920Z0/AUG/2903N4/14817W1/LCG/000T/0001NM/0001NM/061T/21.5K
///NBMO
CTC/T7263/KANIN-GORDYY/HN6/DDG/NAU/219/UR/95127//HIT
Msg Start Time = 18/09:20:00.0
Msg End Time = 18/09:20:01.50
Message 17 of 49
C:\DATA\491.TDF
Office
Microsoft
Start
REPEAT Window...
Microsoft PowerPoi...
3:15 PM


REPEAT Windows Editor - Shipname Results: C:\DATA\491.TDF
File Edit Find Format Tools Data Window Help
Shipname Results: C:\DATA\491.TDF
OTXFM:065
TO:060,060,060,060,060
TDP MSN:5774
TYPE:02
ERR:OKAY
ZNY UUUUU
O 180800Z AUG 01
BT
UNCLAS DUMMY
MSGID/COMCRUDESGRU O/GOLD/0001/AU
CTC/T7301/KIROV-FLETCHER/GD-66/CG
POS/180611Z7/AUG/3302N8/14125W3/H
CTC/T7001/NIMITZ-NIMITZ/433/CUN/N
POS/180802Z9/AUG/2652N5/14954W3/N
///NMTZ
CTC/T7510/UNEQUATED-N3513////////
POS/180800Z7/AUG/2740N3/14934W1/N
ENDAT/OADR
NNNN
Repeat Editor Options
Filter
Output Files
Communications
Baud Rate
9600
Encoding
ASCII
Parity
NONE
Stop Bits
1
Word Size
8
Start of Message
ENDAT
CTC
ENDAT
OTXFM
ZNR
ZNY
Options
Disable Progress Dialog
OK
Cancel
Apply
Help
Msg Start Time = 18/08:00:00.0
Msg End Time = 18/08:00:00.50
Message 1 of 49
CAP
Office
Microsoft
Start
REPEAT Window...
Microsoft PowerPoi...
4:44 PM


REPEAT Windows Editor - Shipname Results: C:\DATA\491.TDF
File Edit Find Format Tools Data Window Help
Shipname Results: C:\DATA\491.TDF
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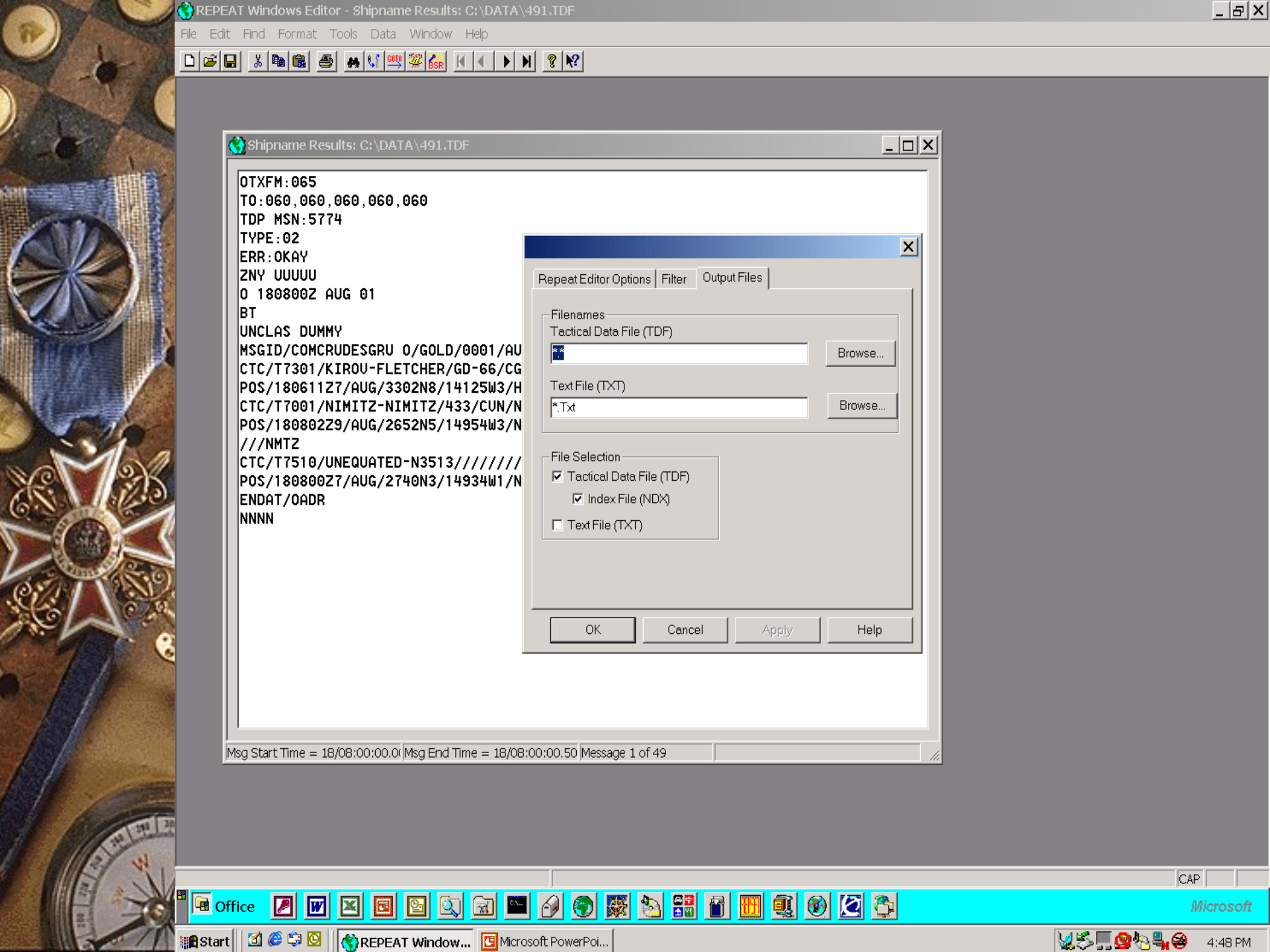
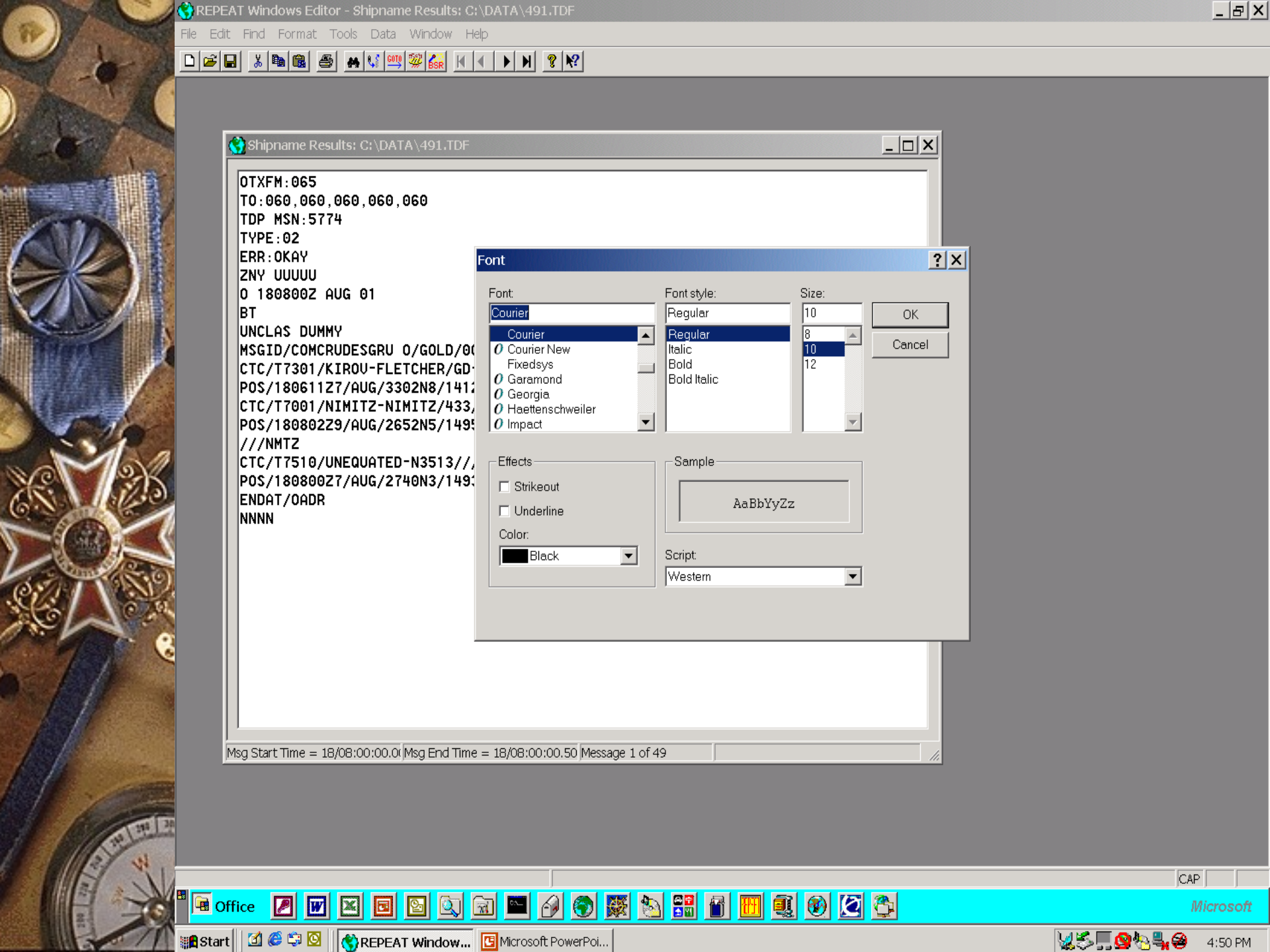
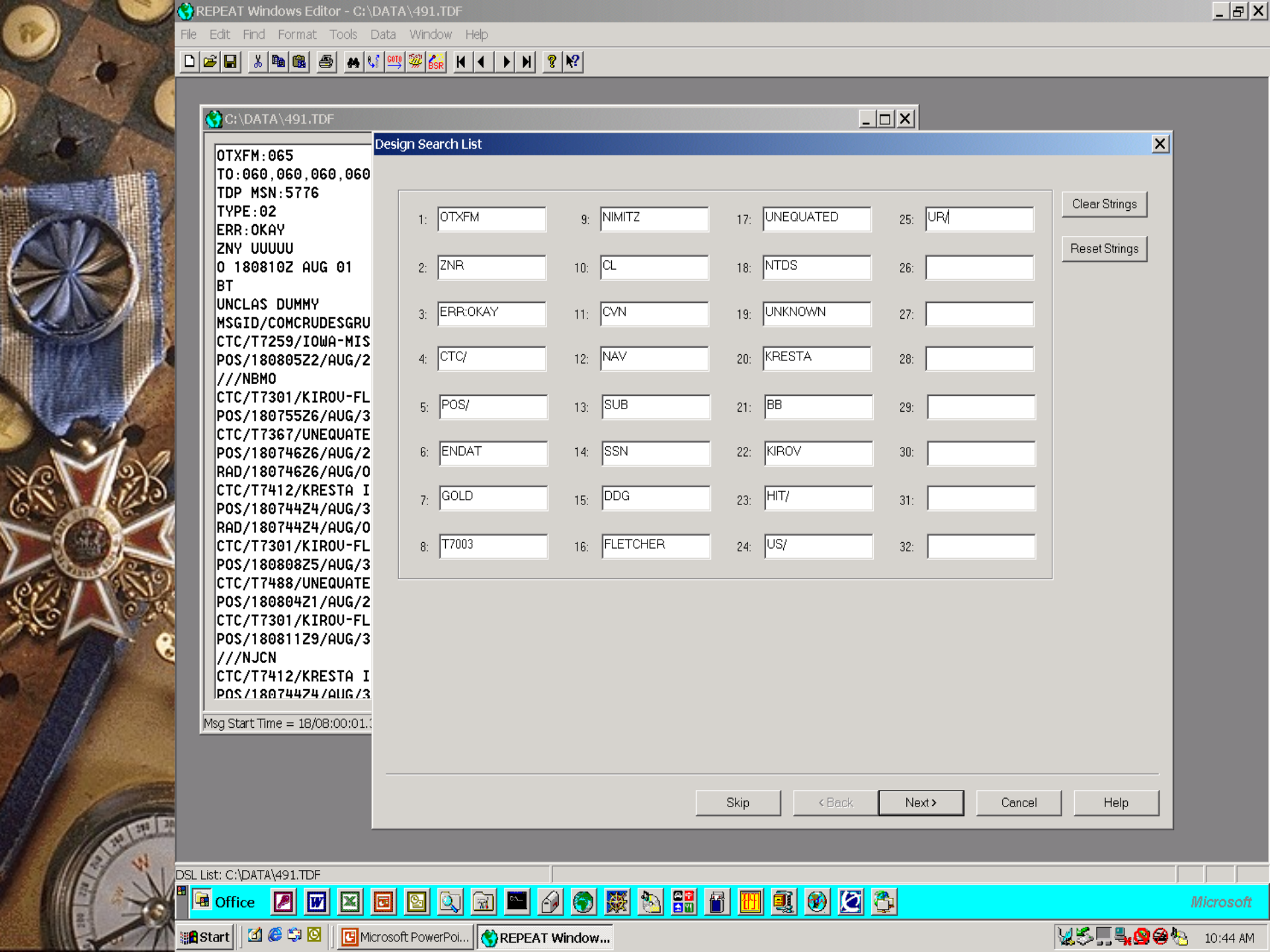
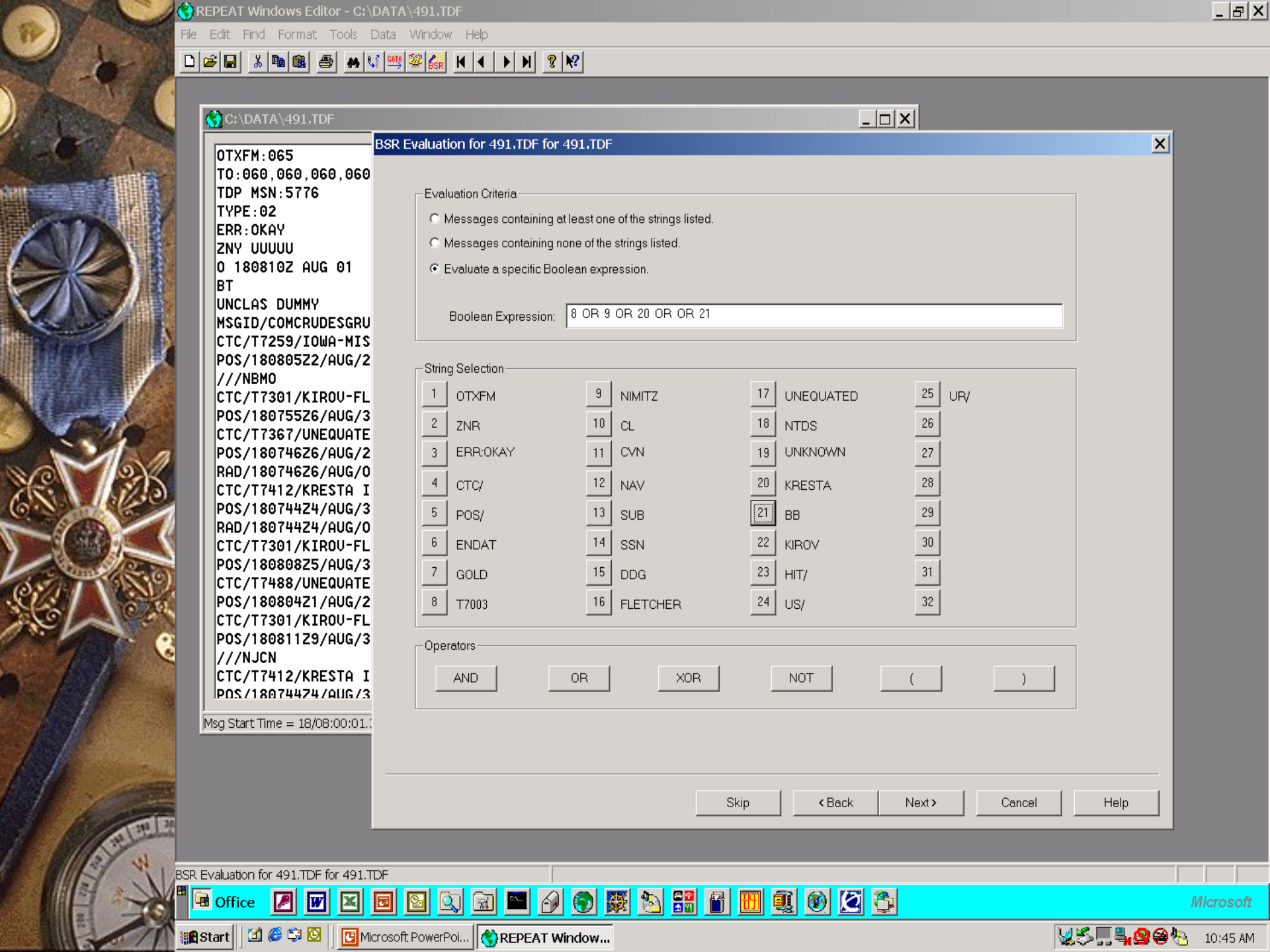
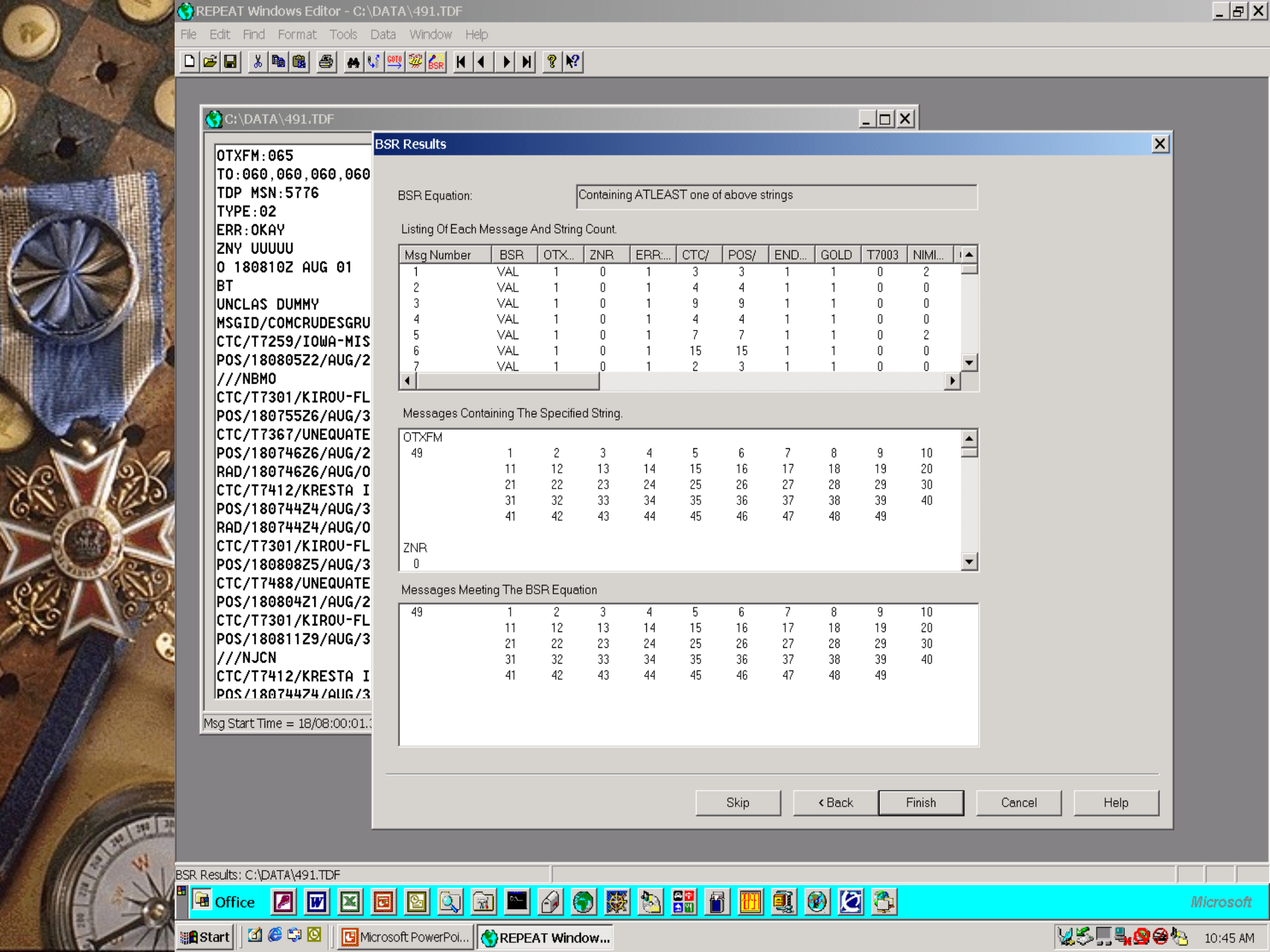
TO:060,060,060,060,060
TDP MSN:5774
TYPE:02
ERR:OKAY
ZNY UUUUU
O 180800Z AUG 01
BT
UNCLAS DUMMY
MSGID/COMCRUDESGRU O/GOLD/0001/AU
CTC/T7301/KIROV-FLETCHER/GD-66/CG
POS/180611Z7/AUG/3302N8/14125W3/H
CTC/T7001/NIMITZ-NIMITZ/433/CUN/N
POS/180802Z9/AUG/2652N5/14954W3/N
///NMTZ
CTC/T7510/UNEQUATED-N3513////////
POS/180800Z7/AUG/2740N3/14934W1/N
ENDAT/OADR
NNNN
Repeat Editor Options
Filter
Output Files
Range by Position or Time
Position
1
to
49
Time
18/08:00:00.00
to
18/11:53:01.00
Enabled
Range by BSR Results
Enabled
OK
Cancel
Apply
Help
Msg Start Time = 18/08:00:00.0
Msg End Time = 18/08:00:00.50
Message 1 of 49
CAP
Office
Microsoft
Start
REPEAT Window...
Microsoft PowerPoi...
4:47 PM

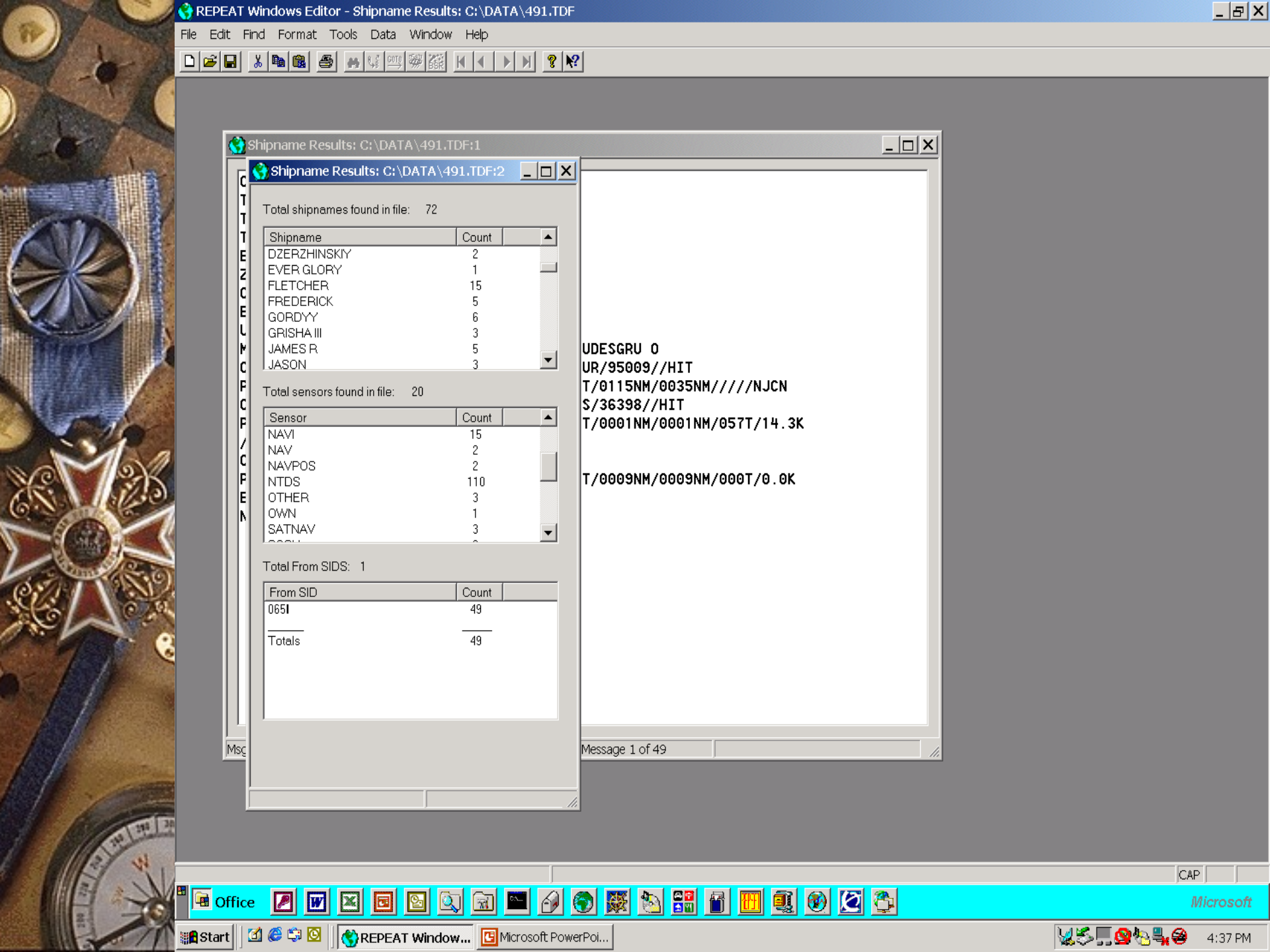

REPEAT Windows Editor - Shipname Results: C:\DATA\491.TDF
File Edit Find Format Tools Data Window Help
Shipname Results: C:\DATA\491.TDF
OTXFM:065
TO:060,060,060,060,060
TDP MSN:5774
TYPE:02
ERR:OKAY
ZNY UUUUU
O 180800Z AUG 01
BT
UNCLAS DUMMY
MSGID/COMCRUDESGRU O/GOLD/0001/AU
CTC/T7301/KIROV-FLETCHER/GD-66/CG
POS/180611Z7/AUG/3302N8/14125W3/H
CTC/T7001/NIMITZ-NIMITZ/433/CVN/N
POS/180802Z9/AUG/2652N5/14954W3/N
///NMTZ
CTC/T7510/UNEQUATED-N3513////////
POS/180800Z7/AUG/2740N3/14934W1/N
ENDAT/OADR
NNNN
Repeat Editor Options
Filter
Output Files
Filenames
Tactical Data File (TDF)
.
Browse...
Text File (TXT)
*.Txt
Browse...
File Selection
Tactical Data File (TDF)
Index File (NDX)
Text File (TXT)
OK
Cancel
Apply
Help
Msg Start Time = 18/08:00:00.0
Msg End Time = 18/08:00:00.50
Message 1 of 49
CAP
Office
Microsoft
Start
REPEAT Window...
Microsoft PowerPoi...
4:48 PM

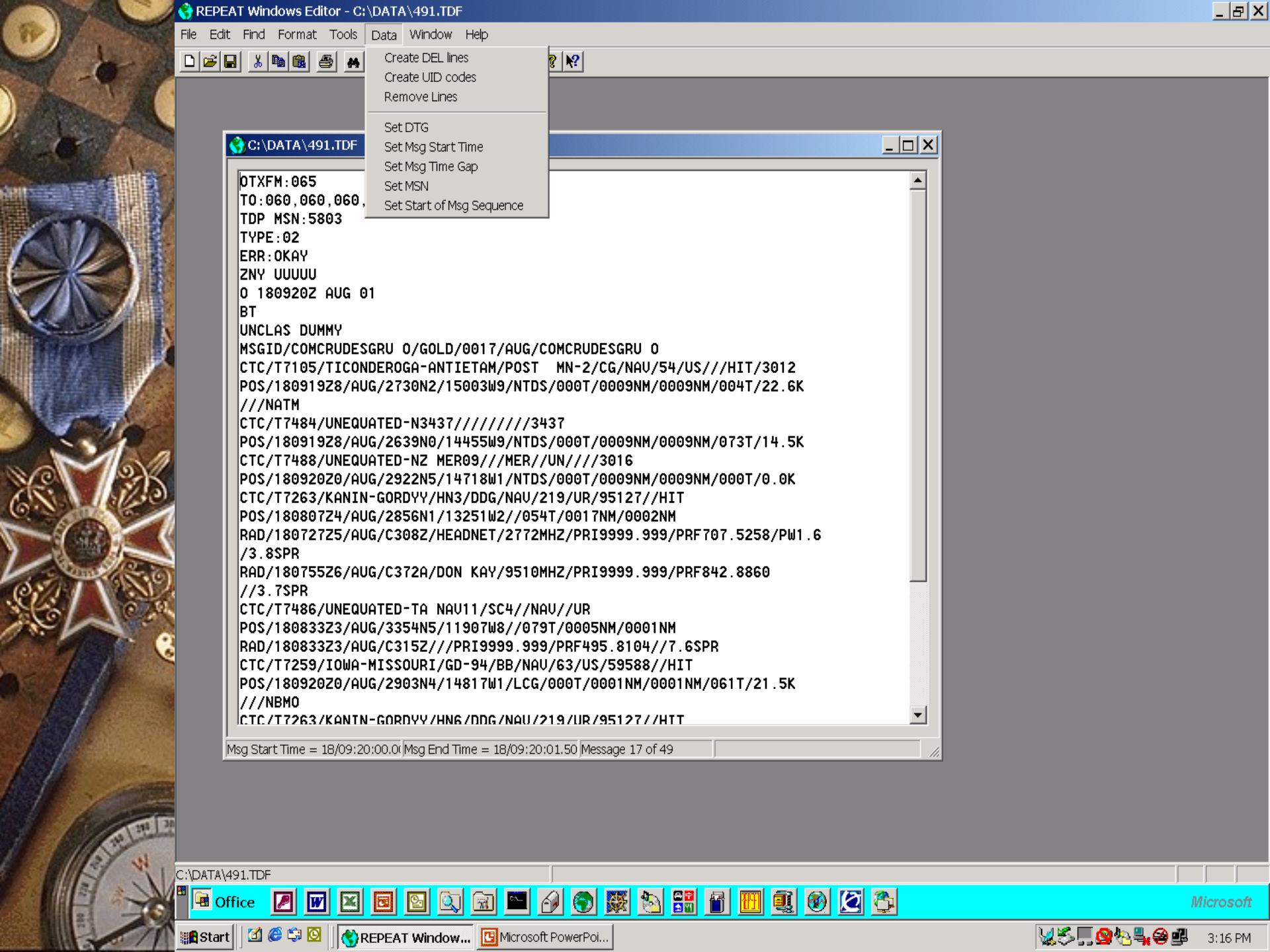

REPEAT Windows Editor - Shipname Results: C:\DATA\491.TDF
File Edit Find Format Tools Data Window Help
Shipname Results: C:\DATA\491.TDF
OTXFM:065
TO:060,060,060,060,060
TDP MSN:5774
TYPE:02
ERR:OKAY
ZNY UUUUU
O 180800Z AUG 01
BT
UNCLAS DUMMY
MSGID/COMCRUDESGRU O/GOLD/0
CTC/T7301/KIROV-FLETCHER/GD
POS/180611Z7/AUG/3302N8/141
CTC/T7001/NIMITZ-NIMITZ/433,
POS/180802Z9/AUG/2652N5/149
///NMTZ
CTC/T7510/UNEQUATED-N3513//,
POS/180800Z7/AUG/2740N3/149
ENDAT/OADR
NNNN
Msg Start Time = 18/08:00:00.0
Msg End Time = 18/08:00:00.50
Message 1 of 49
Font
Font:
Courier
Courier
Courier New
Fixedsys
Garamond
Georgia
Haettenschweiler
Impact
Font style:
Regular
Regular
Italic
Bold
Bold Italic
Size:
10
8
10
12
OK
Cancel
Effects
Strikeout
Underline
Color:
Black
Sample
AaBbYyZz
Script:
Western
CAP
Office
Microsoft
Start
REPEAT Window...
Microsoft PowerPoi...
4:50 PM

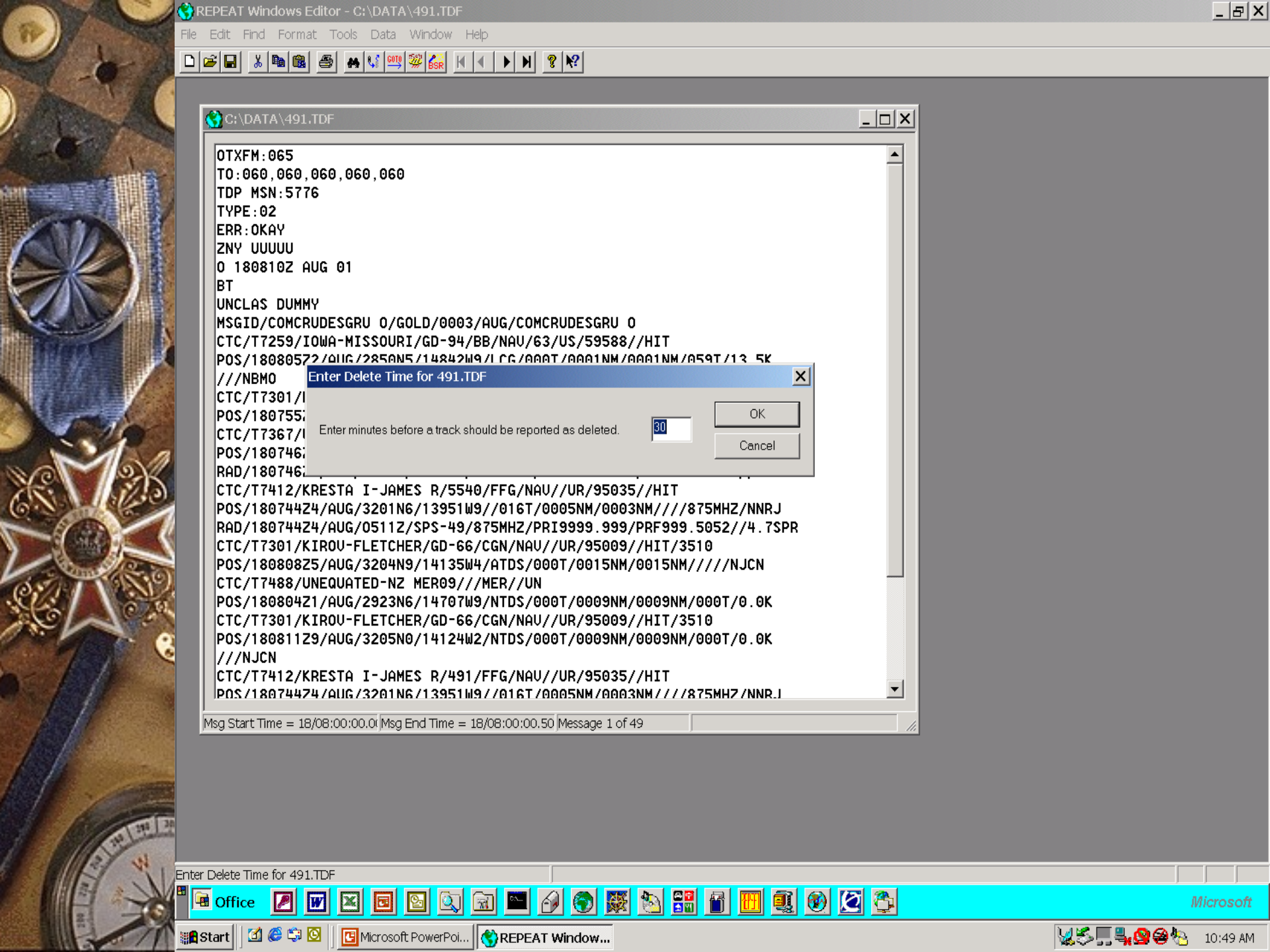

REPEAT Windows Editor - C:\DATA\491.TDF
File Edit Find Format Tools Data Window Help
C:\DATA\491.TDF
OTXFM:065
TO:060,060,060,060
TDP MSN:5776
TYPE:02
ERR:OKAY
ZNY UUUUU
O 180810Z AUG 01
BT
UNCLAS DUMMY
MSGID/COMCRUDESGRU
CTC/T7259/IOWA-MIS
POS/18080SZ2/AUG/2
///NBMO
CTC/T7301/KIROV-FL
POS/18075SZ6/AUG/3
CTC/T7367/UNEQUATE
POS/18074GZ6/AUG/2
RAD/18074GZ6/AUG/O
CTC/T7412/KRESTA I
POS/18074HZ4/AUG/3
RAD/18074HZ4/AUG/O
CTC/T7301/KIROV-FL
POS/18080BZ5/AUG/3
CTC/T7488/UNEQUATE
POS/18080HZ1/AUG/2
CTC/T7301/KIROV-FL
POS/18081IZ9/AUG/3
///NJCN
CTC/T7412/KRESTA I
Msg Start Time = 18/08:00:01.1
Design Search List
1: OTXFM
2: ZNR
3: ERR:OKAY
4: CTC/
5: POS/
6: ENDAT
7: GOLD
8: T7003
9: NIMITZ
10: CL
11: CVN
12: NAV
13: SUB
14: SSN
15: DDG
16: FLETCHER
17: UNEQUATED
18: NTDS
19: UNKNOWN
20: KRESTA
21: BB
22: KIROV
23: HIT/
24: US/
25: UR/
26:
27:
28:
29:
30:
31:
32:
Clear Strings
Reset Strings
Skip
< Back
Next >
Cancel
Help
DSL List: C:\DATA\491.TDF
Office
Microsoft
Start
Microsoft PowerPoi...
REPEAT Window...
10:44 AM

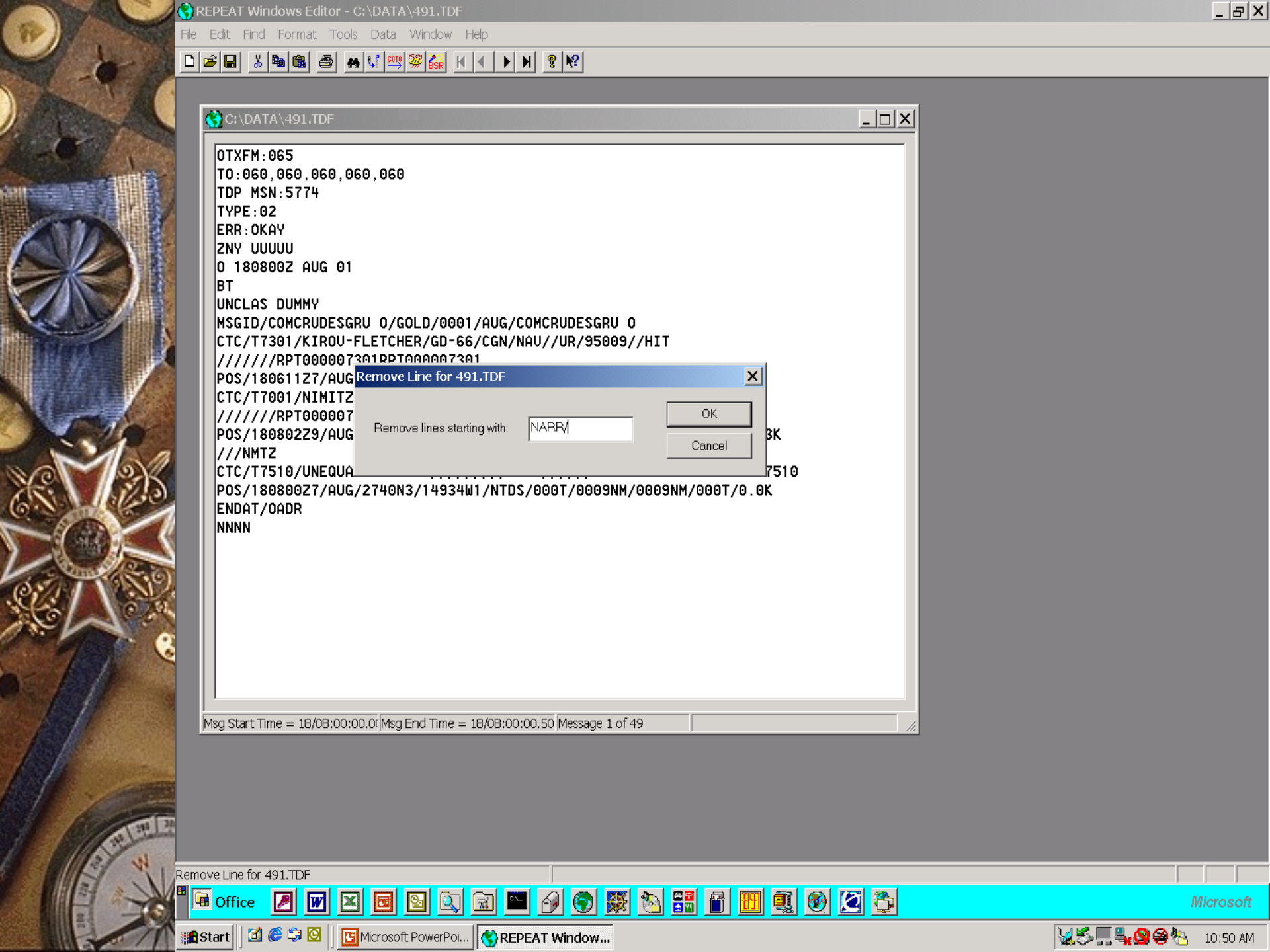

REPEAT Windows Editor - C:\DATA\491.TDF
File Edit Find Format Tools Data Window Help
C:\DATA\491.TDF
OTXFM:065
TO:060,060,060,060
TDP MSN:5776
TYPE:02
ERR:OKAY
ZNY UUUUU
O 180810Z AUG 01
BT
UNCLAS DUMMY
MSGID/COMCRUDESGRU
CTC/T7259/IOWA-MIS
POS/18080SZ2/AUG/2
///NBMO
CTC/T7301/KIROV-FL
POS/180755Z6/AUG/3
CTC/T7367/UNEQUATE
POS/180746Z6/AUG/2
RAD/180746Z6/AUG/O
CTC/T7412/KRESTA I
POS/180744Z4/AUG/3
RAD/180744Z4/AUG/O
CTC/T7301/KIROV-FL
POS/180808Z5/AUG/3
CTC/T7488/UNEQUATE
POS/180804Z1/AUG/2
CTC/T7301/KIROV-FL
POS/180811Z9/AUG/3
///NJCN
CTC/T7412/KRESTA I
Msg Start Time = 18/08:00:01.1
BSR Evaluation for 491.TDF for 491.TDF
Evaluation Criteria
Messages containing at least one of the strings listed.
Messages containing none of the strings listed.
Evaluate a specific Boolean expression.
Boolean Expression: 8 OR 9 OR 20 OR OR 21
String Selection
1 OTXFM
2 ZNR
3 ERR:OKAY
4 CTC/
5 POS/
6 ENDAT
7 GOLD
8 T7003
9 NIMITZ
10 CL
11 CVN
12 NAV
13 SUB
14 SSN
15 DDG
16 FLETCHER
17 UNEQUATED
18 NTDS
19 UNKNOWN
20 KRESTA
21 BB
22 KIROV
23 HIT/
24 US/
25 UR/
26
27
28
29
30
31
32
Operators
AND OR XOR NOT ( )
Skip < Back Next > Cancel Help
BSR Evaluation for 491.TDF for 491.TDF
Office
Microsoft
Start
Microsoft PowerPoi...
REPEAT Window...
10:45 AM

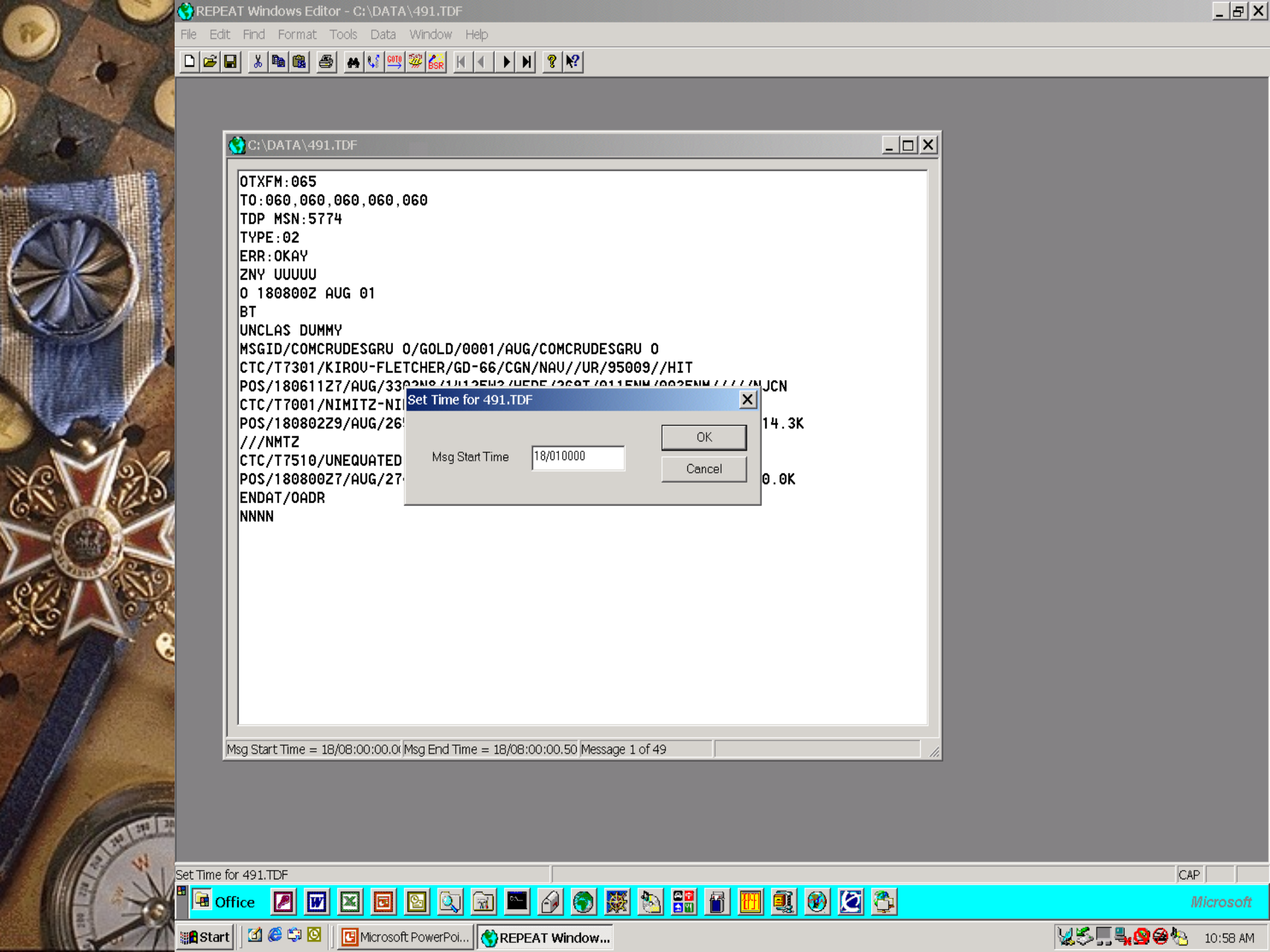

REPEAT Windows Editor - C:\DATA\491.TDF
File Edit Find Format Tools Data Window Help
C:\DATA\491.TDF
OTXFM:065
TO:060,060,060,060
TDP MSN:5776
TYPE:02
ERR:OKAY
ZNY UUUUU
O 180810Z AUG 01
BT
UNCLAS DUMMY
MSGID/COMCRUDESGRU
CTC/T7259/IOWA-MIS
POS/180805Z2/AUG/2
///NBMO
CTC/T7301/KIROV-FL
POS/180755Z6/AUG/3
CTC/T7367/UNEQUATE
POS/180746Z6/AUG/2
RAD/180746Z6/AUG/O
CTC/T7412/KRESTA I
POS/180744Z4/AUG/3
RAD/180744Z4/AUG/O
CTC/T7301/KIROV-FL
POS/180808Z5/AUG/3
CTC/T7488/UNEQUATE
POS/180804Z1/AUG/2
CTC/T7301/KIROV-FL
POS/180811Z9/AUG/3
///NJCN
CTC/T7412/KRESTA I
Msg Start Time = 18/08:00:01.1
BSR Results
BSR Equation:
Containing ATLEAST one of above strings
Listing Of Each Message And String Count.
Msg Number BSR OTX... ZNR ERR:... CTC/ POS/ END... GOLD T7003 NIMI...
1 VAL 1 0 1 3 3 1 1 0 2
2 VAL 1 0 1 4 4 1 1 0 0
3 VAL 1 0 1 9 9 1 1 0 0
4 VAL 1 0 1 4 4 1 1 0 0
5 VAL 1 0 1 7 7 1 1 0 2
6 VAL 1 0 1 15 15 1 1 0 0
7 VAL 1 0 1 2 3 1 1 0 0
Messages Containing The Specified String.
OTXFM
49 1 2 3 4 5 6 7 8 9 10
11 12 13 14 15 16 17 18 19 20
21 22 23 24 25 26 27 28 29 30
31 32 33 34 35 36 37 38 39 40
41 42 43 44 45 46 47 48 49
ZNR
0
Messages Meeting The BSR Equation
49 1 2 3 4 5 6 7 8 9 10
11 12 13 14 15 16 17 18 19 20
21 22 23 24 25 26 27 28 29 30
31 32 33 34 35 36 37 38 39 40
41 42 43 44 45 46 47 48 49
Skip
< Back
Finish
Cancel
Help
BSR Results: C:\DATA\491.TDF
Office
Microsoft
Start
Microsoft PowerPoi...
REPEAT Window...
10:45 AM

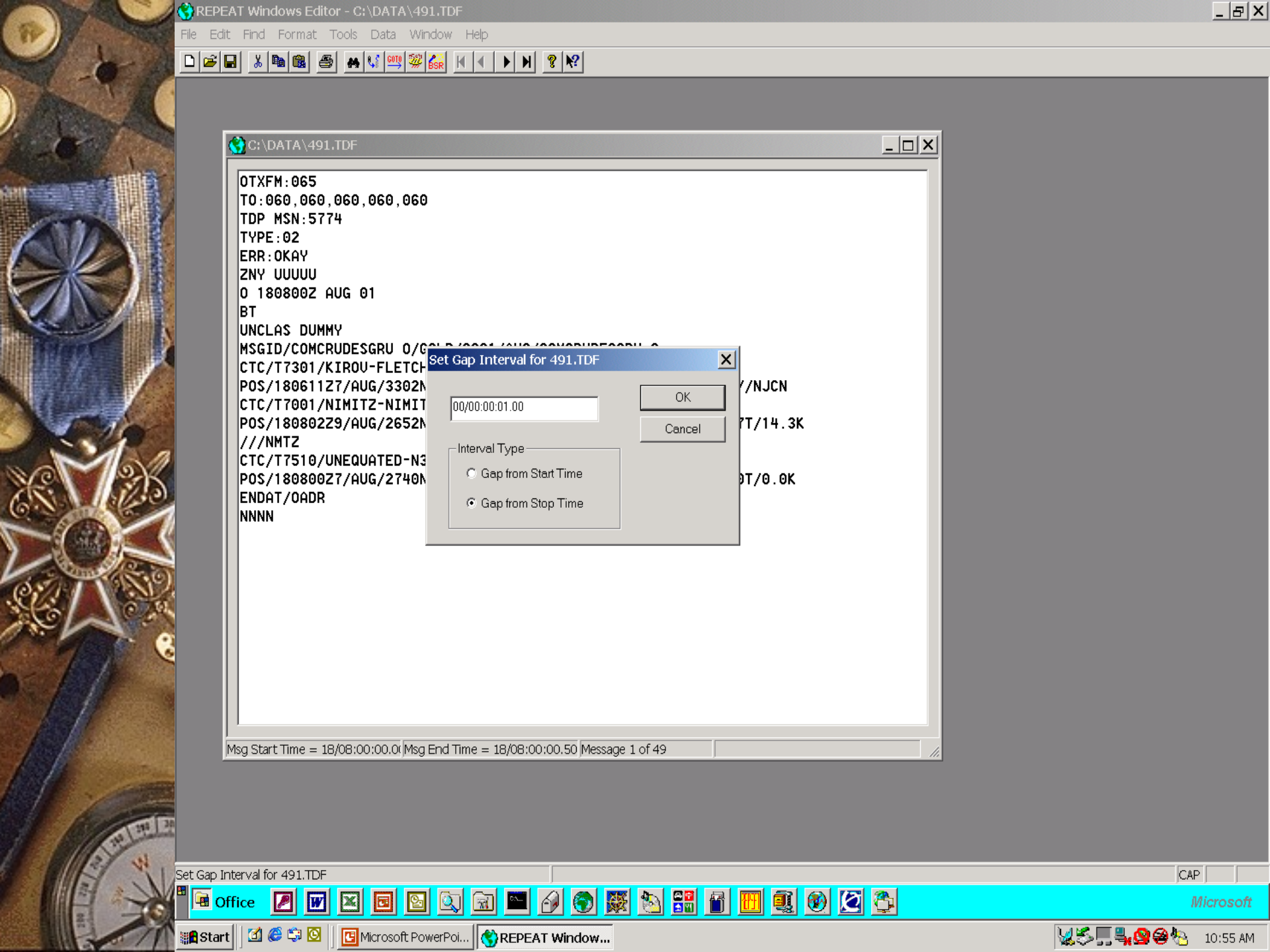

REPEAT Windows Editor - Shipname Results: C:\DATA\491.TDF
File Edit Find Format Tools Data Window Help
Shipname Results: C:\DATA\491.TDF:1
Shipname Results: C:\DATA\491.TDF:2
Total shipnames found in file: 72
Shipname Count
DZERZHINSKIY 2
EVER GLORY 1
FLETCHER 15
FREDERICK 5
GORDYY 6
GRISHA III 3
JAMES R 5
JASON 3
Total sensors found in file: 20
Sensor Count
NAVI 15
NAV 2
NAVPOS 2
NTDS 110
OTHER 3
OWN 1
SATNAV 3
Total From SIDS: 1
From SID Count
0651 49
Totals 49
UDESGRU 0
UR/95009//HIT
T/0115NM/0035NM/////NJCN
S/36398//HIT
T/0001NM/0001NM/057T/14.3K
T/0009NM/0009NM/000T/0.0K
Message 1 of 49
CAP
Office
Microsoft
Start
REPEAT Window...
Microsoft PowerPoi...
4:37 PM

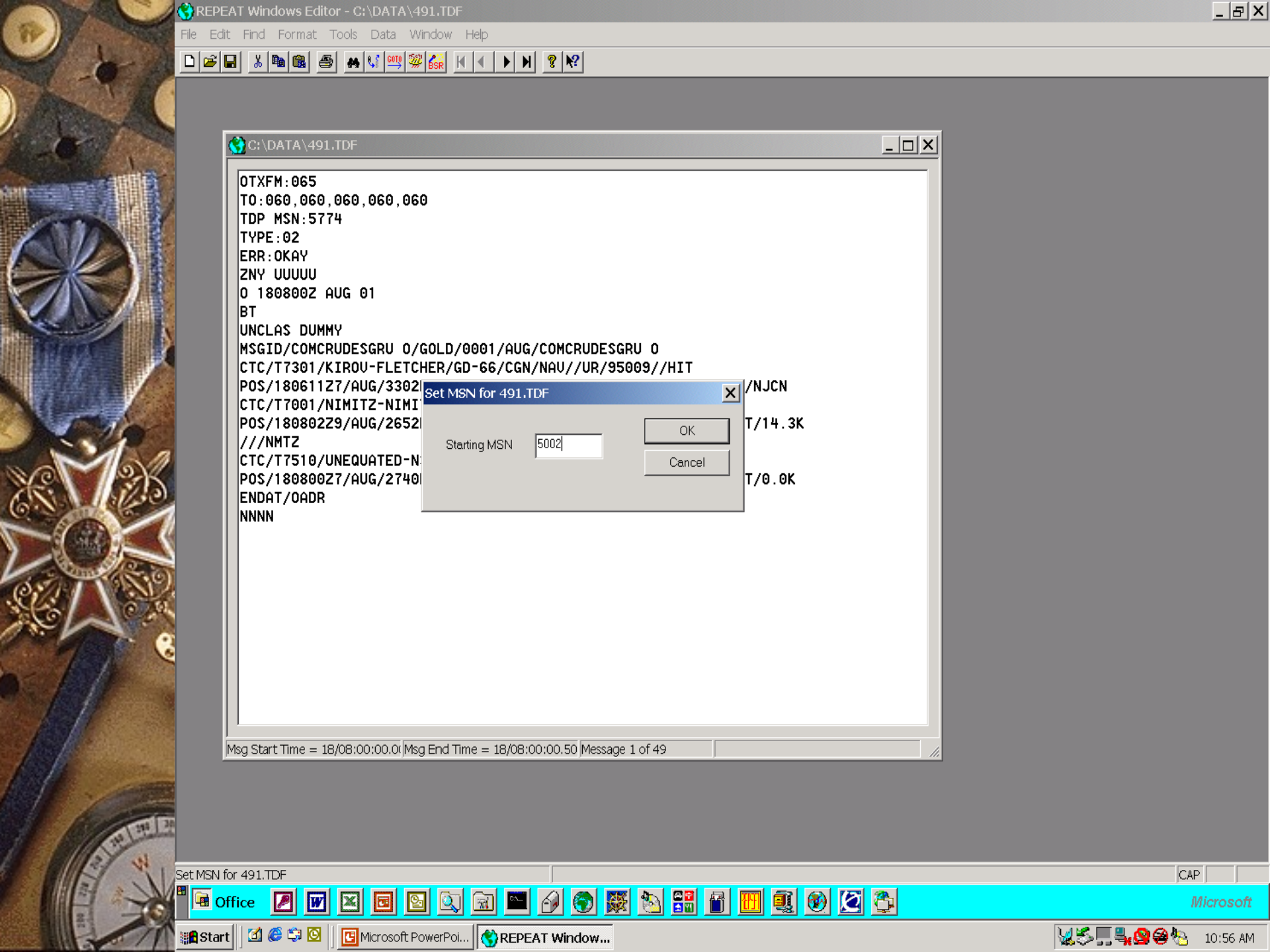

REPEAT Windows Editor - C:\DATA\491.TDF
File Edit Find Format Tools Data Window Help
Create DEL lines
Create UID codes
Remove Lines
Set DTG
Set Msg Start Time
Set Msg Time Gap
Set MSN
Set Start of Msg Sequence
C:\DATA\491.TDF
OTXFM:065
TO:060,060,060,
TDP MSN:5803
TYPE:02
ERR:OKAY
ZNY UUUUU
O 180920Z AUG 01
BT
UNCLAS DUMMY
MSGID/COMCRUDESGRU O/GOLD/0017/AUG/COMCRUDESGRU O
CTC/T7105/TICONDEROGA-ANTIETAM/POST MN-2/CG/NAU/54/US///HIT/3012
POS/180919Z8/AUG/2730N2/15003W9/NTDS/000T/0009NM/0009NM/004T/22.6K
///NATM
CTC/T7484/UNEQUATED-N3437/////////3437
POS/180919Z8/AUG/2639N0/14455W9/NTDS/000T/0009NM/0009NM/073T/14.5K
CTC/T7488/UNEQUATED-NZ MER09///MER//UN////3016
POS/180920Z0/AUG/2922N5/14718W1/NTDS/000T/0009NM/0009NM/000T/0.0K
CTC/T7263/KANIN-GORDYY/HN3/DDG/NAU/219/UR/95127//HIT
POS/180807Z4/AUG/2856N1/13251W2//054T/0017NM/0002NM
RAD/180727Z5/AUG/C308Z/HEADNET/2772MHZ/PRI9999.999/PRF707.5258/PW1.6
/3.8SPR
RAD/180755Z6/AUG/C372A/DON KAY/9510MHZ/PRI9999.999/PRF842.8860
//3.7SPR
CTC/T7486/UNEQUATED-TA NAU11/SC4//NAU//UR
POS/180833Z3/AUG/3354N5/11907W8//079T/0005NM/0001NM
RAD/180833Z3/AUG/C315Z///PRI9999.999/PRF495.8104//7.6SPR
CTC/T7259/IOWA-MISSOURI/GD-94/BB/NAU/63/US/59588//HIT
POS/180920Z0/AUG/2903N4/14817W1/LCG/000T/0001NM/0001NM/061T/21.5K
///NBMO
Msg Start Time = 18/09:20:00.0
Msg End Time = 18/09:20:01.50
Message 17 of 49
C:\DATA\491.TDF
Office
Microsoft
Start
REPEAT Window...
Microsoft PowerPoi...
3:16 PM

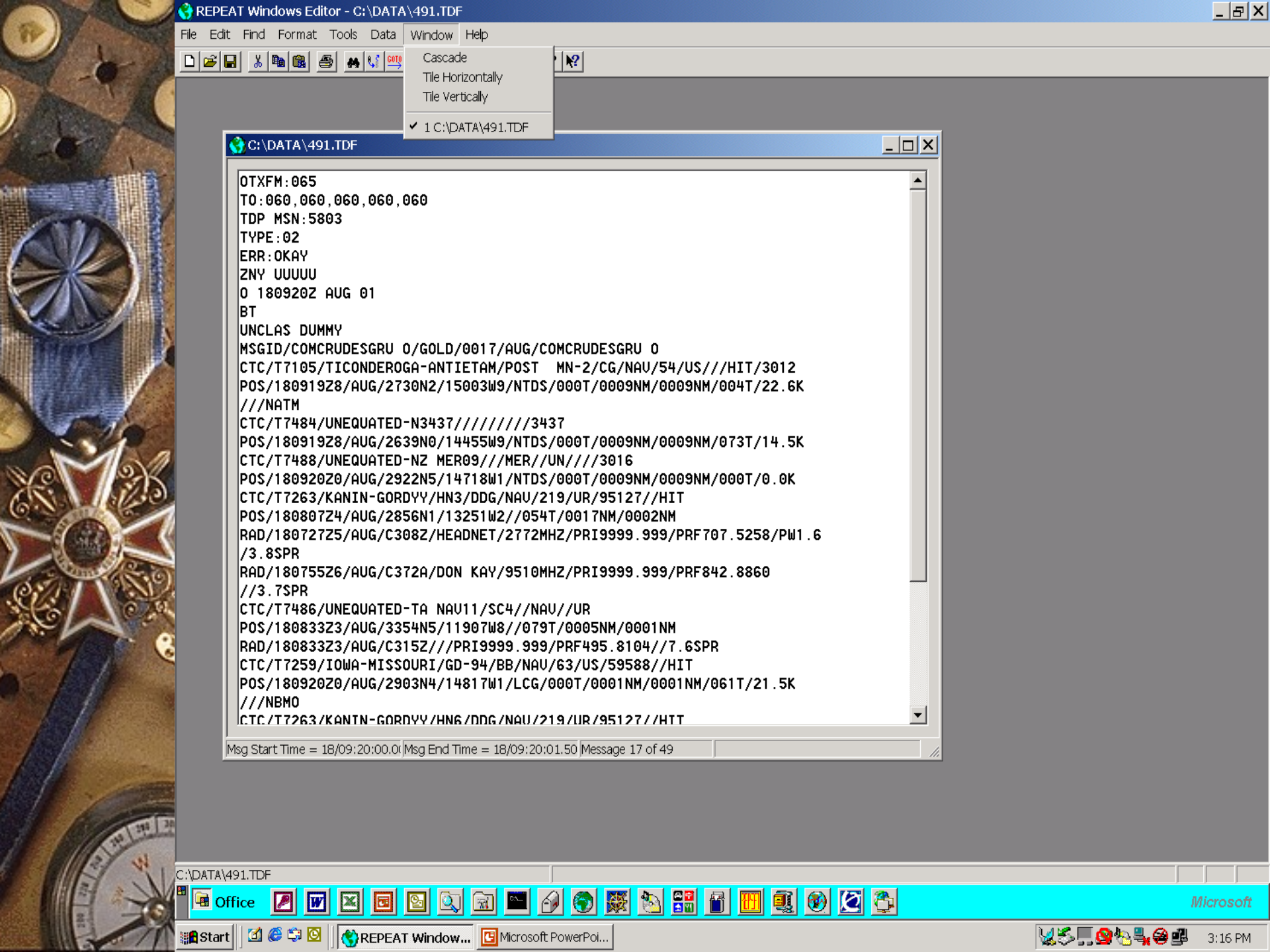

REPEAT Windows Editor - C:\DATA\491.TDF
File Edit Find Format Tools Data Window Help
C:\DATA\491.TDF
OTXFM:065
TO:060,060,060,060,060
TDP MSN:5776
TYPE:02
ERR:OKAY
ZNY UUUUU
O 180810Z AUG 01
BT
UNCLAS DUMMY
MSGID/COMCRUDESGRU O/GOLD/0003/AUG/COMCRUDESGRU O
CTC/T7259/IOWA-MISSOURI/GD-94/BB/NAV/63/US/59588//HIT
///NBMO
Enter Delete Time for 491.TDF
Enter minutes before a track should be reported as deleted.
30
OK
Cancel
CTC/T7412/KRESTA I-JAMES R/5540/FFG/NAV//UR/95035//HIT
POS/180744Z4/AUG/3201N6/13951W9//016T/0005NM/0003NM////875MHZ/NNRJ
RAD/180744Z4/AUG/0511Z/SPS-49/875MHZ/PRI9999.999/PRF999.5052//4.7SPR
CTC/T7301/KIROV-FLETCHER/GD-66/CGN/NAV//UR/95009//HIT/3510
POS/180808Z5/AUG/3204N9/14135W4/ATDS/000T/0015NM/0015NM/////NJCN
CTC/T7488/UNEQUATED-NZ MER09///MER//UN
POS/180804Z1/AUG/2923N6/14707W9/NTDS/000T/0009NM/0009NM/000T/0.0K
CTC/T7301/KIROV-FLETCHER/GD-66/CGN/NAV//UR/95009//HIT/3510
POS/180811Z9/AUG/3205N0/14124W2/NTDS/000T/0009NM/0009NM/000T/0.0K
///NJCN
CTC/T7412/KRESTA I-JAMES R/491/FFG/NAV//UR/95035//HIT
Msg Start Time = 18/08:00:00.0
Msg End Time = 18/08:00:00.50
Message 1 of 49
Enter Delete Time for 491.TDF
Office
Microsoft
Start
Microsoft PowerPoi...
REPEAT Window...
10:49 AM

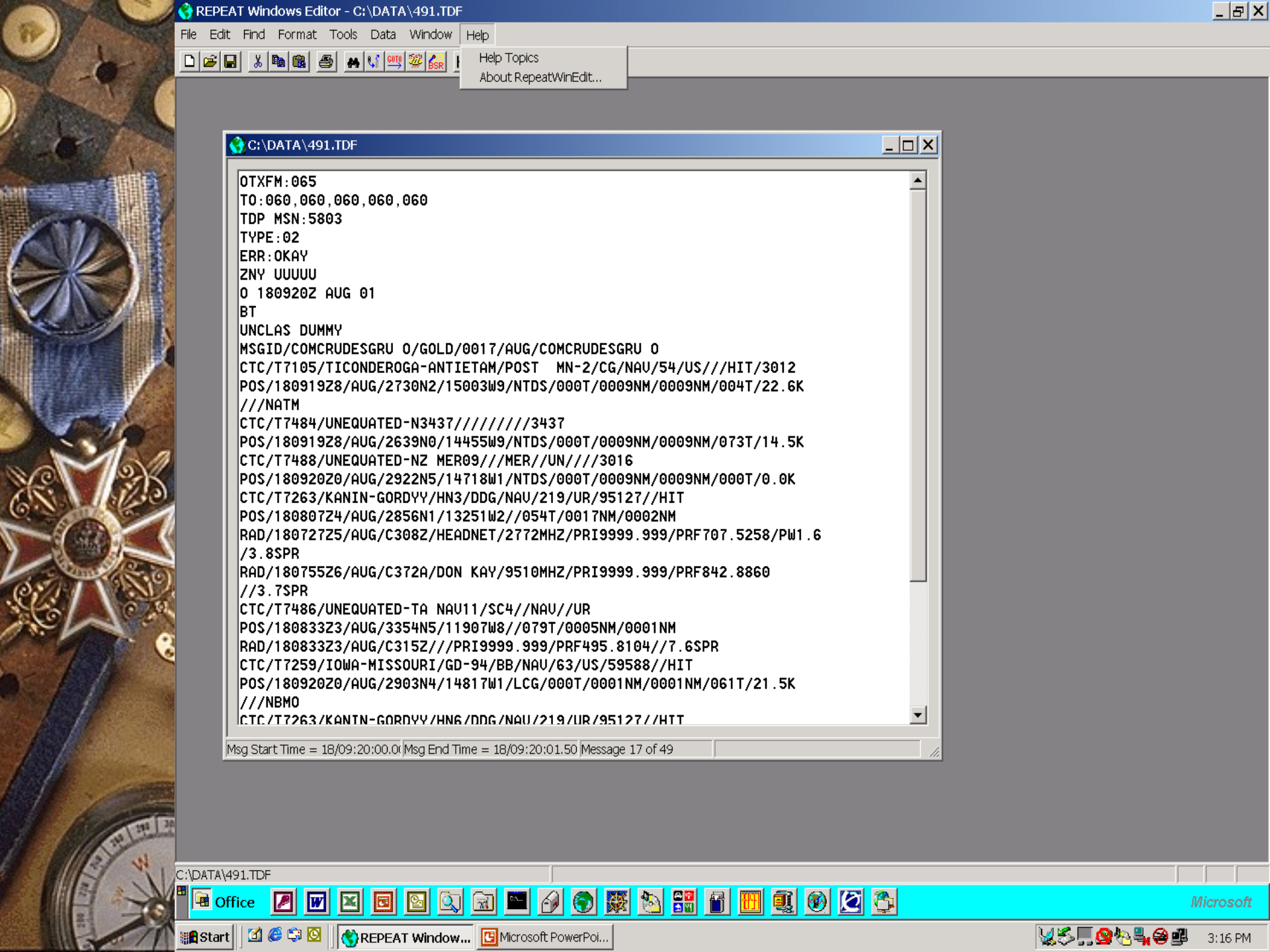

REPEAT Windows Editor - C:\DATA\491.TDF
File Edit Find Format Tools Data Window Help
C:\DATA\491.TDF
OTXFM:065
TO:060,060,060,060,060
TDP MSN:5774
TYPE:02
ERR:OKAY
ZNY UUUUU
O 180800Z AUG 01
BT
UNCLAS DUMMY
MSGID/COMCRUDESGRU O/GOLD/0001/AUG/COMCRUDESGRU O
CTC/T7301/KIROV-FLETCHER/GD-66/CGN/NAV//UR/95009//HIT
POS/180611Z7/AUG
CTC/T7001/NIMITZ
POS/180802Z9/AUG
///NMTZ
CTC/T7510/UNEQUA
POS/180800Z7/AUG/2740N3/14934W1/NTDS/000T/0009NM/0009NM/000T/0.0K
ENDAT/OADR
NNNN
Remove Line for 491.TDF
Remove lines starting with:
NARR
OK
Cancel
Msg Start Time = 18/08:00:00.0
Msg End Time = 18/08:00:00.50
Message 1 of 49
Remove Line for 491.TDF
Office
Microsoft
Start
Microsoft PowerPoi...
REPEAT Window...
10:50 AM


REPEAT Windows Editor - C:\DATA\491.TDF
File Edit Find Format Tools Data Window Help
C:\DATA\491.TDF
OTXFM:065
TO:060,060,060,060,060
TDP MSN:5774
TYPE:02
ERR:OKAY
ZNY UUUUU
O 180800Z AUG 01
BT
UNCLAS DUMMY
MSGID/COMCRUDESGRU O/GOLD/0001/AUG/COMCRUDESGRU O
CTC/T7301/KIROV-FLETCHER/GD-66/CGN/NAV//UR/95009//HIT
POS/180611Z7/AUG/
JCN
CTC/T7001/NIMITZ-NI
POS/180802Z9/AUG/26
14.3K
///NMTZ
CTC/T7510/UNEQUATED
POS/180800Z7/AUG/27
0.0K
ENDAT/OADR
NNNN
Set Time for 491.TDF
Msg Start Time
18/010000
OK
Cancel
Msg Start Time = 18/08:00:00.0
Msg End Time = 18/08:00:00.50
Message 1 of 49
Set Time for 491.TDF
CAP
Office
Microsoft
Start
Microsoft PowerPoi...
REPEAT Window...
10:58 AM


REPEAT Windows Editor - C:\DATA\491.TDF
File Edit Find Format Tools Data Window Help
C:\DATA\491.TDF
OTXFM:065
TO:060,060,060,060,060
TDP MSN:5774
TYPE:02
ERR:OKAY
ZNY UUUUU
O 180800Z AUG 01
BT
UNCLAS DUMMY
MSGID/COMCRUDESGRU O/G
CTC/T7301/KIROV-FLETCH
POS/180611Z7/AUG/3302N
CTC/T7001/NIMITZ-NIMIT
POS/180802Z9/AUG/2652N
///NMTZ
CTC/T7510/UNEQUATED-N3
POS/180800Z7/AUG/2740N
ENDAT/OADR
NNNN
/NJCN
7T/14.3K
0T/0.0K
Set Gap Interval for 491.TDF
00/00:00:01.00
OK
Cancel
Interval Type
Gap from Start Time
Gap from Stop Time
Msg Start Time = 18/08:00:00.0
Msg End Time = 18/08:00:00.50
Message 1 of 49
Set Gap Interval for 491.TDF
CAP
Office
Microsoft
Start
Microsoft PowerPoi...
REPEAT Window...
10:55 AM


REPEAT Windows Editor - C:\DATA\491.TDF
File Edit Find Format Tools Data Window Help
C:\DATA\491.TDF
OTXFM:065
TO:060,060,060,060,060
TDP MSN:5774
TYPE:02
ERR:OKAY
ZNY UUUUU
O 180800Z AUG 01
BT
UNCLAS DUMMY
MSGID/COMCRUDESGRU O/GOLD/0001/AUG/COMCRUDESGRU O
CTC/T7301/KIROV-FLETCHER/GD-66/CGN/NAV//UR/95009//HIT
POS/180611Z7/AUG/3302
/NJCN
CTC/T7001/NIMITZ-NIMI
POS/180802Z9/AUG/2652
T/14.3K
///NMTZ
CTC/T7510/UNEQUATED-N
POS/180800Z7/AUG/2740
T/0.0K
ENDAT/OADR
NNNN
Set MSN for 491.TDF
Starting MSN
5002
OK
Cancel
Msg Start Time = 18/08:00:00.0
Msg End Time = 18/08:00:00.50
Message 1 of 49
Set MSN for 491.TDF
CAP
Office
Microsoft
Start
Microsoft PowerPoi...
REPEAT Window...
10:56 AM

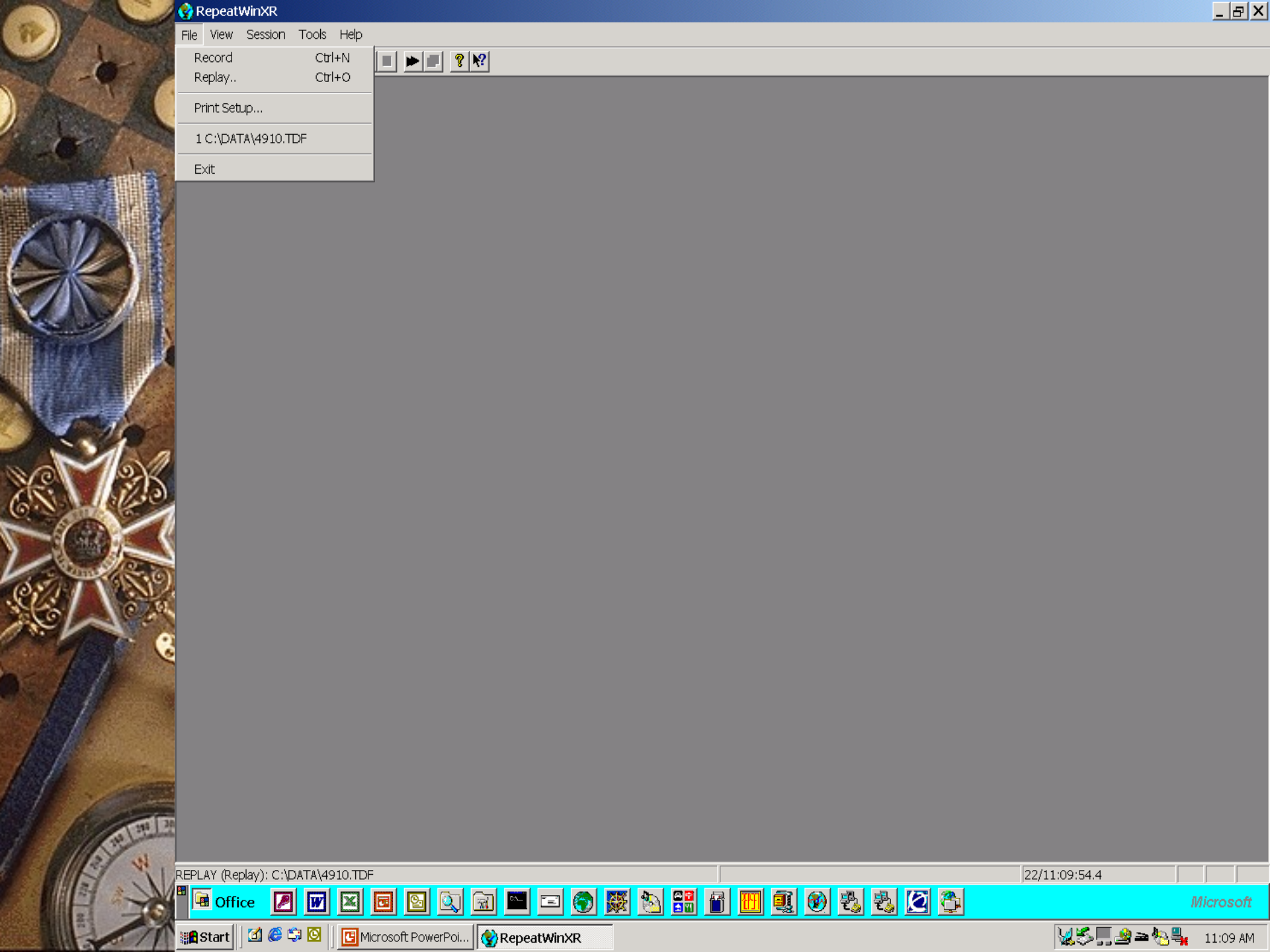

REPEAT Windows Editor - C:\DATA\491.TDF
File Edit Find Format Tools Data Window Help
Cascade
Tile Horizontally
Tile Vertically
1 C:\DATA\491.TDF
C:\DATA\491.TDF
OTXFM:065
TO:060,060,060,060,060
TDP MSN:5803
TYPE:02
ERR:OKAY
ZNY UUUUU
O 180920Z AUG 01
BT
UNCLAS DUMMY
MSGID/COMCRUDESGRU O/GOLD/0017/AUG/COMCRUDESGRU O
CTC/T7105/TICONDEROGA-ANTIETAM/POST MN-2/CG/NAU/54/US///HIT/3012
POS/180919Z8/AUG/2730N2/15003W9/NTDS/000T/0009NM/0009NM/004T/22.6K
///NATM
CTC/T7484/UNEQUATED-N3437/////////3437
POS/180919Z8/AUG/2639N0/14455W9/NTDS/000T/0009NM/0009NM/073T/14.5K
CTC/T7488/UNEQUATED-NZ MER09///MER//UN////3016
POS/180920Z0/AUG/2922N5/14718W1/NTDS/000T/0009NM/0009NM/000T/0.0K
CTC/T7263/KANIN-GORDYY/HN3/DDG/NAU/219/UR/95127//HIT
POS/180807Z4/AUG/2856N1/13251W2//054T/0017NM/0002NM
RAD/180727Z5/AUG/C308Z/HEADNET/2772MHZ/PRI9999.999/PRF707.5258/PW1.6
/3.8SPR
RAD/180755Z6/AUG/C372A/DON KAY/9510MHZ/PRI9999.999/PRF842.8860
//3.7SPR
CTC/T7486/UNEQUATED-TA NAU11/SC4//NAU//UR
POS/180833Z3/AUG/3354N5/11907W8//079T/0005NM/0001NM
RAD/180833Z3/AUG/C315Z///PRI9999.999/PRF495.8104//7.6SPR
CTC/T7259/IOWA-MISSOURI/GD-94/BB/NAU/63/US/59588//HIT
POS/180920Z0/AUG/2903N4/14817W1/LCG/000T/0001NM/0001NM/061T/21.5K
///NBMO
CTC/T7263/KANIN-GORDYY/HN6/DDG/NAU/219/UR/95127//HIT
Msg Start Time = 18/09:20:00.0
Msg End Time = 18/09:20:01.50
Message 17 of 49
C:\DATA\491.TDF
Office
Microsoft
Start
REPEAT Window...
Microsoft PowerPoi...
3:16 PM

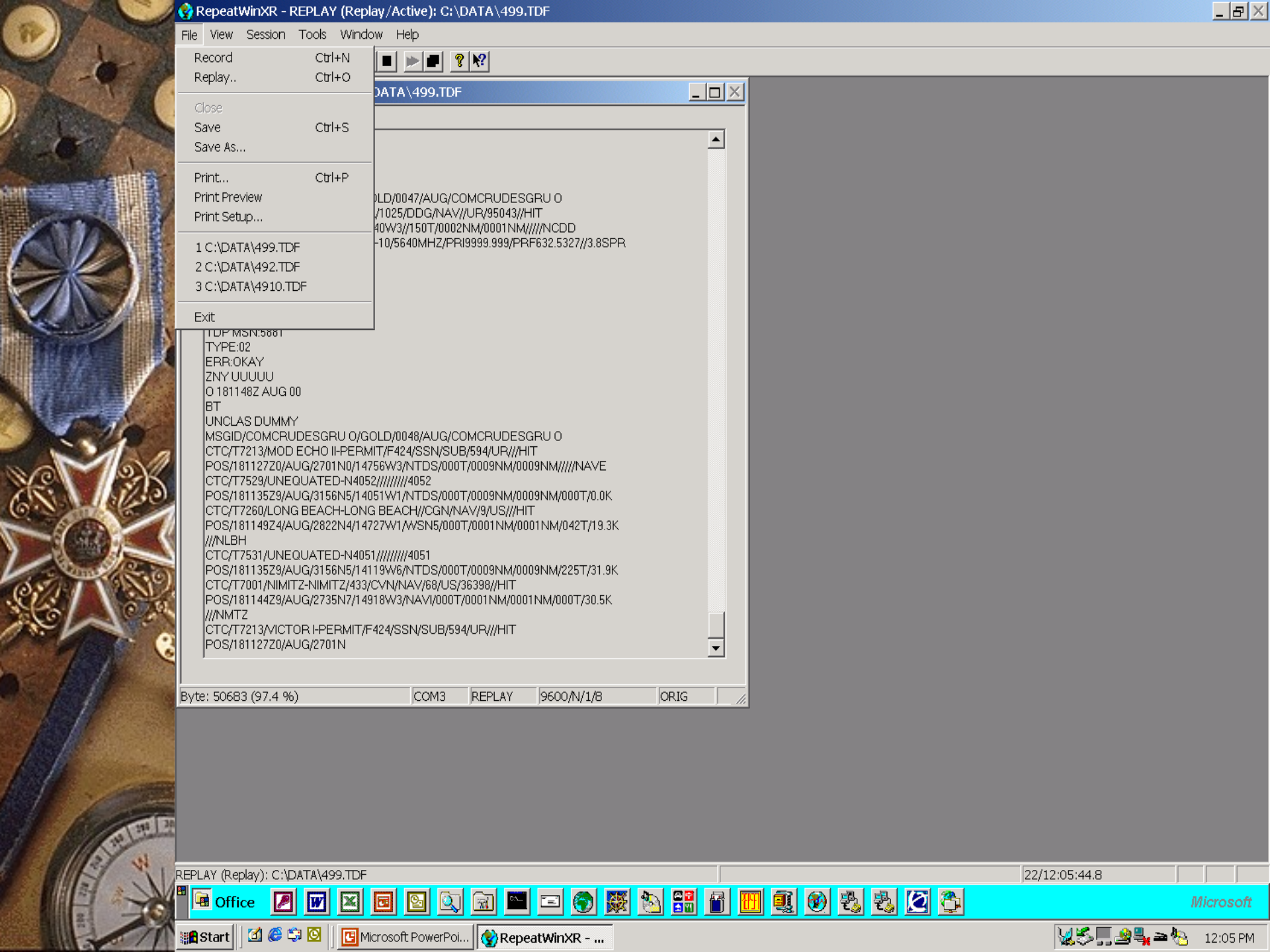

REPEAT Windows Editor - C:\DATA\491.TDF
File Edit Find Format Tools Data Window Help
Help Topics
About RepeatWinEdit...
C:\DATA\491.TDF
OTXFM:065
TO:060,060,060,060,060
TDP MSN:5803
TYPE:02
ERR:OKAY
ZNY UUUUU
O 180920Z AUG 01
BT
UNCLAS DUMMY
MSGID/COMCRUDESGRU O/GOLD/0017/AUG/COMCRUDESGRU O
CTC/T7105/TICONDEROGA-ANTIETAM/POST MN-2/CG/NAU/54/US///HIT/3012
POS/180919Z8/AUG/2730N2/15003W9/NTDS/000T/0009NM/0009NM/004T/22.6K
///NATM
CTC/T7484/UNEQUATED-N3437/////////3437
POS/180919Z8/AUG/2639N0/14455W9/NTDS/000T/0009NM/0009NM/073T/14.5K
CTC/T7488/UNEQUATED-NZ MER09///MER//UN////3016
POS/180920Z0/AUG/2922N5/14718W1/NTDS/000T/0009NM/0009NM/000T/0.0K
CTC/T7263/KANIN-GORDYY/HN3/DDG/NAU/219/UR/95127//HIT
POS/180807Z4/AUG/2856N1/13251W2//054T/0017NM/0002NM
RAD/180727Z5/AUG/C308Z/HEADNET/2772MHZ/PRI9999.999/PRF707.5258/PW1.6
/3.8SPR
RAD/180755Z6/AUG/C372A/DON KAY/9510MHZ/PRI9999.999/PRF842.8860
//3.7SPR
CTC/T7486/UNEQUATED-TA NAU11/SC4//NAU//UR
POS/180833Z3/AUG/3354N5/11907W8//079T/0005NM/0001NM
RAD/180833Z3/AUG/C315Z///PRI9999.999/PRF495.8104//7.6SPR
CTC/T7259/IOWA-MISSOURI/GD-94/BB/NAU/63/US/59588//HIT
POS/180920Z0/AUG/2903N4/14817W1/LCG/000T/0001NM/0001NM/061T/21.5K
///NBMO
CTC/T7263/KANIN-GORDYY/HN6/DDG/NAU/219/UR/95127//HIT
Msg Start Time = 18/09:20:00.0
Msg End Time = 18/09:20:01.50
Message 17 of 49
C:\DATA\491.TDF
Office
Microsoft
Start
REPEAT Window...
Microsoft PowerPoi...
3:16 PM

RepeatWinXR

File View Session Tools Help

Repeat Editor | Repeat Editor | 22/11:00:14.9


RepeatWinXR
File View Session Tools Help
Record Ctrl+N
Replay.. Ctrl+O
Print Setup...
1 C:\DATA\4910.TDF
Exit
REPLAY (Replay): C:\DATA\4910.TDF
22/11:09:54.4
Office
Microsoft
Start
Microsoft PowerPoi...
RepeatWinXR
11:09 AM


RepeatWinXR - REPLAY (Replay/Active): C:\DATA\499.TDF
File View Session Tools Window Help
Record Ctrl+N
Replay.. Ctrl+O
Close
Save Ctrl+S
Save As...
Print... Ctrl+P
Print Preview
Print Setup...
1 C:\DATA\499.TDF
2 C:\DATA\492.TDF
3 C:\DATA\4910.TDF
Exit
DATA\499.TDF
TYPE:02
ERR:OKAY
ZNY UUUUU
O 181148Z AUG 00
BT
UNCLAS DUMMY
MSGID/COMCRUDESGRU O/GOLD/0048/AUG/COMCRUDESGRU O
CTC/T7213/MOD ECHO II-PERMIT/F424/SSN/SUB/594/UR///HIT
POS/181127Z0/AUG/2701N0/14756W3/NTDS/000T/0009NM/0009NM/////NAVE
CTC/T7529/UNEQUATED-N4052/////////4052
POS/181135Z9/AUG/3156N5/14051W1/NTDS/000T/0009NM/0009NM/000T/0.0K
CTC/T7260/LONG BEACH-LONG BEACH//CGN/NAV/9/US///HIT
POS/181149Z4/AUG/2822N4/14727W1/WSN5/000T/0001NM/0001NM/042T/19.3K
///NLBH
CTC/T7531/UNEQUATED-N4051/////////4051
POS/181135Z9/AUG/3156N5/14119W6/NTDS/000T/0009NM/0009NM/225T/31.9K
CTC/T7001/NIMITZ-NIMITZ/433/CVN/NAV/68/US/36398//HIT
POS/181144Z9/AUG/2735N7/14918W3/NAVI/000T/0001NM/0001NM/000T/30.5K
///NMTZ
CTC/T7213/VICTOR I-PERMIT/F424/SSN/SUB/594/UR///HIT
POS/181127Z0/AUG/2701N
Byte: 50683 (97.4 %)
COM3
REPLAY
9600/N/1/8
ORIG
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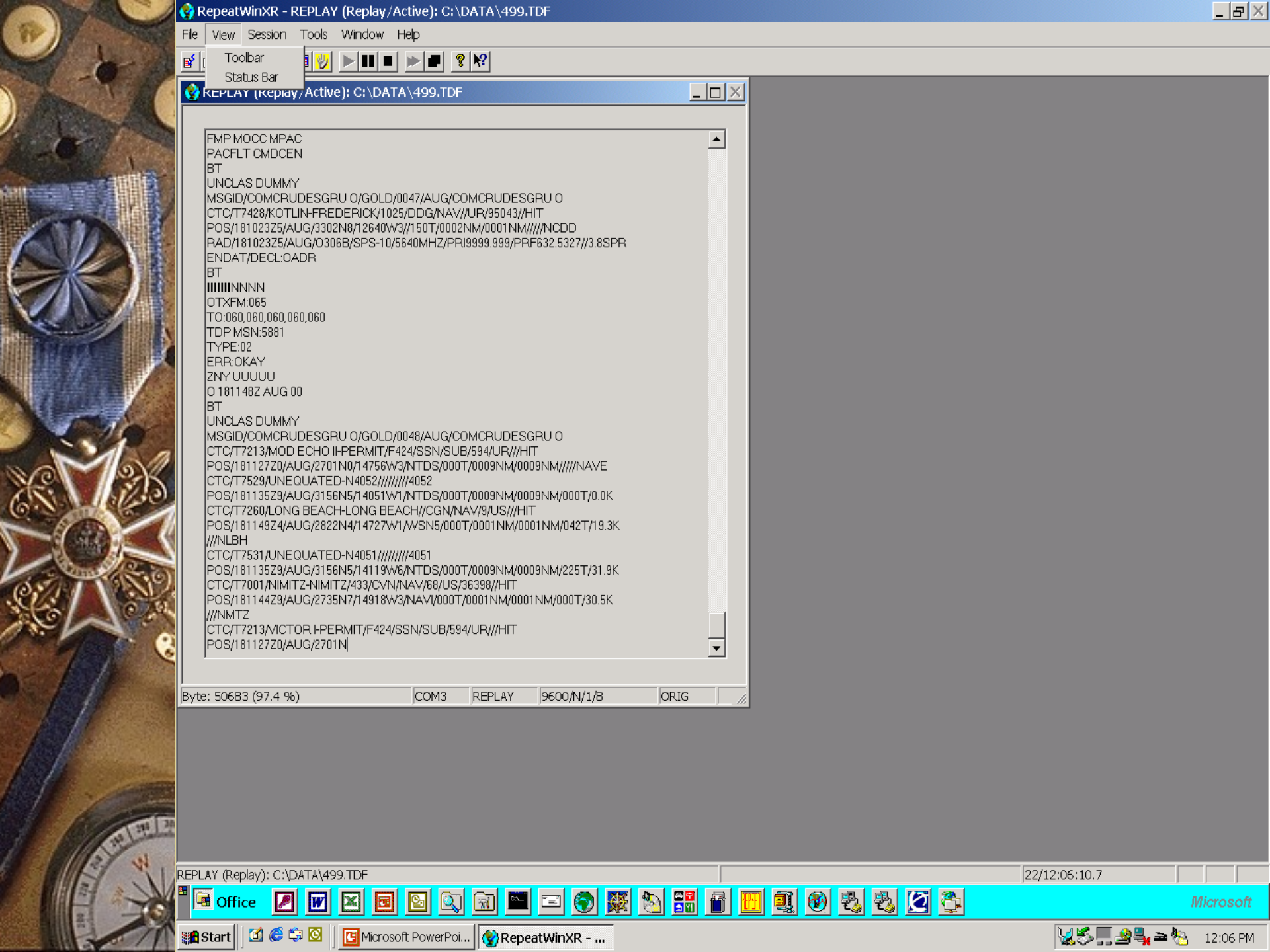
22/12:05:44.8
Office
Microsoft
Start
Microsoft PowerPoi...
RepeatWinXR - ...
12:05 PM


RepeatWinXR - REPLAY (Replay/Active): C:\DATA\499.TDF
File
View
Session
Tools
Window
Help
Toolbar
Status Bar
REPLAY (Replay/Active): C:\DATA\499.TDF
FMP MOCC MPAC
PACFLT CMDCEN
BT
UNCLAS DUMMY
MSGID/COMCRUDESGRU O/GOLD/0047/AUG/COMCRUDESGRU O
CTC/T7428/KOTLIN-FREDERICK/1025/DDG/NAV//UR/95043//HIT
POS/181023Z5/AUG/3302N8/12640W3//150T/0002NM/0001NM/////NCDD
RAD/181023Z5/AUG/O306B/SPS-10/5640MHZ/PRI9999.999/PRF632.5327//3.8SPR
ENDAT/DECL:OADR
BT
IIIIIIINNNN
OTXFM:065
TO:060,060,060,060,060
TDP MSN:5881
TYPE:02
ERR:OKAY
ZNY UUUUU
O 181148Z AUG 00
BT
UNCLAS DUMMY
MSGID/COMCRUDESGRU O/GOLD/0048/AUG/COMCRUDESGRU O
CTC/T7213/MOD ECHO II-PERMIT/F424/SSN/SUB/594/UR///HIT
POS/181127Z0/AUG/2701N0/14756W3/NTDS/000T/0009NM/0009NM/////NAVE
CTC/T7529/UNEQUATED-N4052/////////4052
POS/181135Z9/AUG/3156N5/14051W1/NTDS/000T/0009NM/0009NM/000T/0.0K
CTC/T7260/LONG BEACH-LONG BEACH//CGN/NAV/9/US///HIT
POS/181149Z4/AUG/2822N4/14727W1/WSN5/000T/0001NM/0001NM/042T/19.3K
///NLBH
CTC/T7531/UNEQUATED-N4051/////////4051
POS/181135Z9/AUG/3156N5/14119W6/NTDS/000T/0009NM/0009NM/225T/31.9K
CTC/T7001/NIMITZ-NIMITZ/433/CVN/NAV/68/US/36398//HIT
POS/181144Z9/AUG/2735N7/14918W3/NAVI/000T/0001NM/0001NM/000T/30.5K
///NMTZ
CTC/T7213/VICTOR I-PERMIT/F424/SSN/SUB/594/UR///HIT
POS/181127Z0/AUG/2701N
Byte: 50683 (97.4 %)
COM3
REPLAY
9600/N/1/8
ORIG
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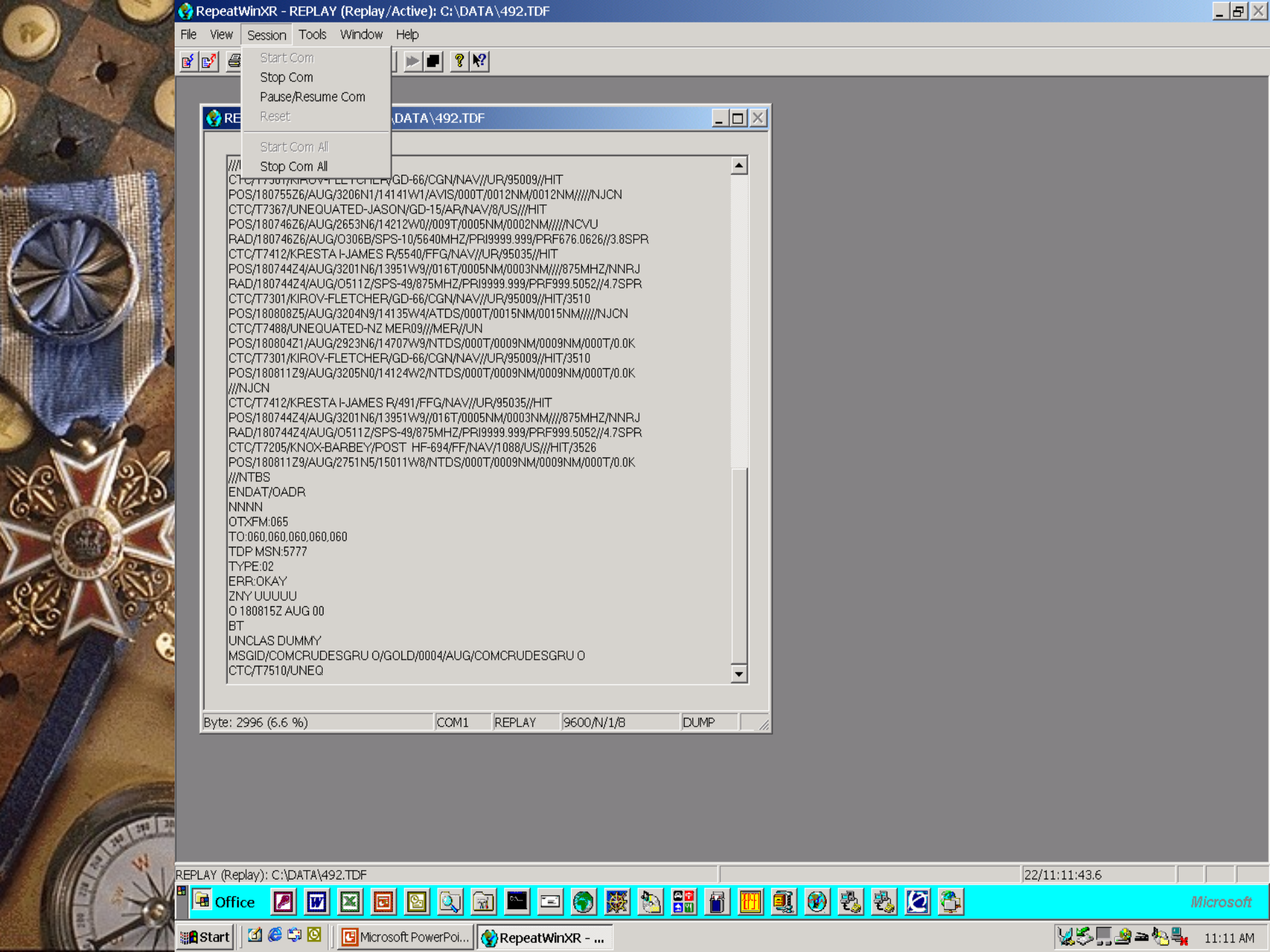
22/12:06:10.7
Office
Microsoft
Start
Microsoft PowerPoi...
RepeatWinXR - ...
12:06 PM


RepeatWinXR - REPLAY (Replay/Active): C:\DATA\492.TDF
File View Session Tools Window Help
Start Com
Stop Com
Pause/Resume Com
Reset
Start Com All
Stop Com All
.DATA\492.TDF
CTC/T7301/KIROV-FLETCHER/GD-66/CGN/NAV//UR/95009//HIT
POS/180755Z6/AUG/3206N1/14141W1/AVIS/000T/0012NM/0012NM/////NJCN
CTC/T7367/UNEQUATED-JASON/GD-15/AR/NAV/8/US///HIT
POS/180746Z6/AUG/2653N6/14212W0//009T/0005NM/0002NM/////NCVU
RAD/180746Z6/AUG/O306B/SPS-10/5640MHZ/PRI9999.999/PRF676.0626//3.8SPR
CTC/T7412/KRESTA I-JAMES R/5540/FFG/NAV//UR/95035//HIT
POS/180744Z4/AUG/3201N6/13951W9//016T/0005NM/0003NM////875MHZ/NNRJ
RAD/180744Z4/AUG/O511Z/SPS-49/875MHZ/PRI9999.999/PRF999.5052//4.7SPR
CTC/T7301/KIROV-FLETCHER/GD-66/CGN/NAV//UR/95009//HIT/3510
POS/180808Z5/AUG/3204N9/14135W4/ATDS/000T/0015NM/0015NM/////NJCN
CTC/T7488/UNEQUATED-NZ MER09///MER//UN
POS/180804Z1/AUG/2923N6/14707W9/NTDS/000T/0009NM/0009NM/000T/0.0K
CTC/T7301/KIROV-FLETCHER/GD-66/CGN/NAV//UR/95009//HIT/3510
POS/180811Z9/AUG/3205N0/14124W2/NTDS/000T/0009NM/0009NM/000T/0.0K
///NJCN
CTC/T7412/KRESTA I-JAMES R/491/FFG/NAV//UR/95035//HIT
POS/180744Z4/AUG/3201N6/13951W9//016T/0005NM/0003NM////875MHZ/NNRJ
RAD/180744Z4/AUG/O511Z/SPS-49/875MHZ/PRI9999.999/PRF999.5052//4.7SPR
CTC/T7205/KNOX-BARBEY/POST HF-694/FF/NAV/1088/US///HIT/3526
POS/180811Z9/AUG/2751N5/15011W8/NTDS/000T/0009NM/0009NM/000T/0.0K
///NTBS
ENDAT/OADR
NNNN
OTXFM:065
TO:060,060,060,060,060
TDP MSN:5777
TYPE:02
ERR:OKAY
ZNY UUUUU
O 180815Z AUG 00
BT
UNCLAS DUMMY
MSGID/COMCRUDESGRU O/GOLD/0004/AUG/COMCRUDESGRU O
CTC/T7510/UNEQ
Byte: 2996 (6.6 %)
COM1
REPLAY
9600/N/1/8
DUMP
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22/11:11:43.6
Office
Microsoft
Start
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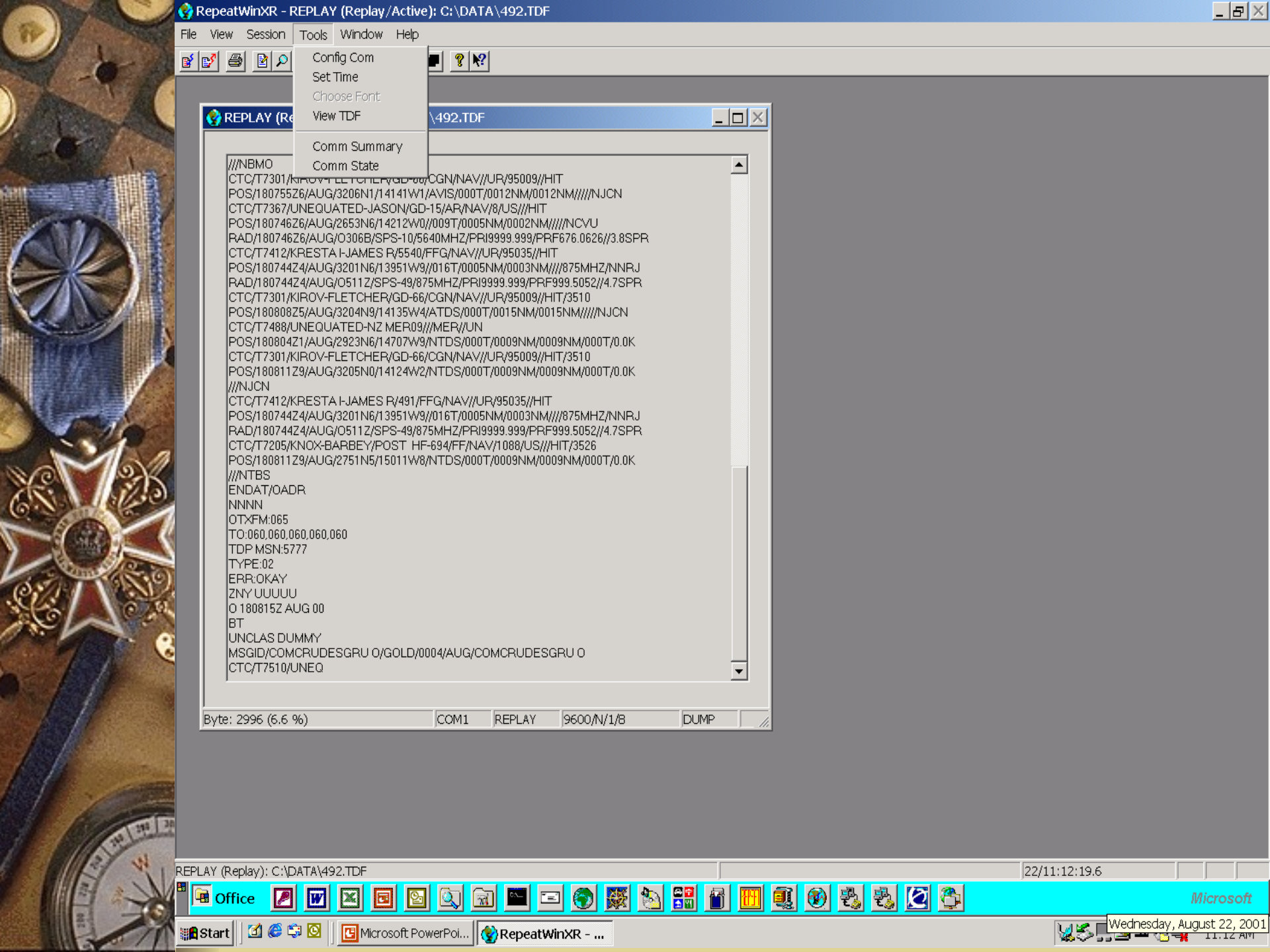
RepeatWinXR - ...
11:11 AM


RepeatWinXR - REPLAY (Replay/Active): C:\DATA\492.TDF
File View Session Tools Window Help
Config Com
Set Time
Choose Font
View TDF
Comm Summary
Comm State
REPLAY (Re \492.TDF
///NBMO
CTC/T7301/KIROV-FLETCHER/GD-66/CGN/NAV//UR/95009//HIT
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POS/180746Z6/AUG/2653N6/14212W0//009T/0005NM/0002NM/////NCVU
RAD/180746Z6/AUG/O306B/SPS-10/5640MHZ/PRI9999.999/PRF676.0626//3.8SPR
CTC/T7412/KRESTA I-JAMES R/5540/FFG/NAV//UR/95035//HIT
POS/180744Z4/AUG/3201N6/13951W9//016T/0005NM/0003NM////875MHZ/NNRJ
RAD/180744Z4/AUG/O511Z/SPS-49/875MHZ/PRI9999.999/PRF999.5052//4.7SPR
CTC/T7301/KIROV-FLETCHER/GD-66/CGN/NAV//UR/95009//HIT/3510
POS/180808Z5/AUG/3204N9/14135W4/ATDS/000T/0015NM/0015NM/////NJCN
CTC/T7488/UNEQUATED-NZ MER09///MER//UN
POS/180804Z1/AUG/2923N6/14707W9/NTDS/000T/0009NM/0009NM/000T/0.0K
CTC/T7301/KIROV-FLETCHER/GD-66/CGN/NAV//UR/95009//HIT/3510
POS/180811Z9/AUG/3205N0/14124W2/NTDS/000T/0009NM/0009NM/000T/0.0K
///NJCN
CTC/T7412/KRESTA I-JAMES R/491/FFG/NAV//UR/95035//HIT
POS/180744Z4/AUG/3201N6/13951W9//016T/0005NM/0003NM////875MHZ/NNRJ
RAD/180744Z4/AUG/O511Z/SPS-49/875MHZ/PRI9999.999/PRF999.5052//4.7SPR
CTC/T7205/KNOX-BARBEY/POST HF-694/FF/NAV/1088/US///HIT/3526
POS/180811Z9/AUG/2751N5/15011W8/NTDS/000T/0009NM/0009NM/000T/0.0K
///NTBS
ENDAT/OADR
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OTXFM:065
TO:060,060,060,060,060
TDP MSN:5777
TYPE:02
ERR:OKAY
ZNY UUUUU
O 180815Z AUG 00
BT
UNCLAS DUMMY
MSGID/COMCRUDESGRU O/GOLD/0004/AUG/COMCRUDESGRU O
CTC/T7510/UNEQ
Byte: 2996 (6.6 %)
COM1
REPLAY
9600/N/1/8
DUMP
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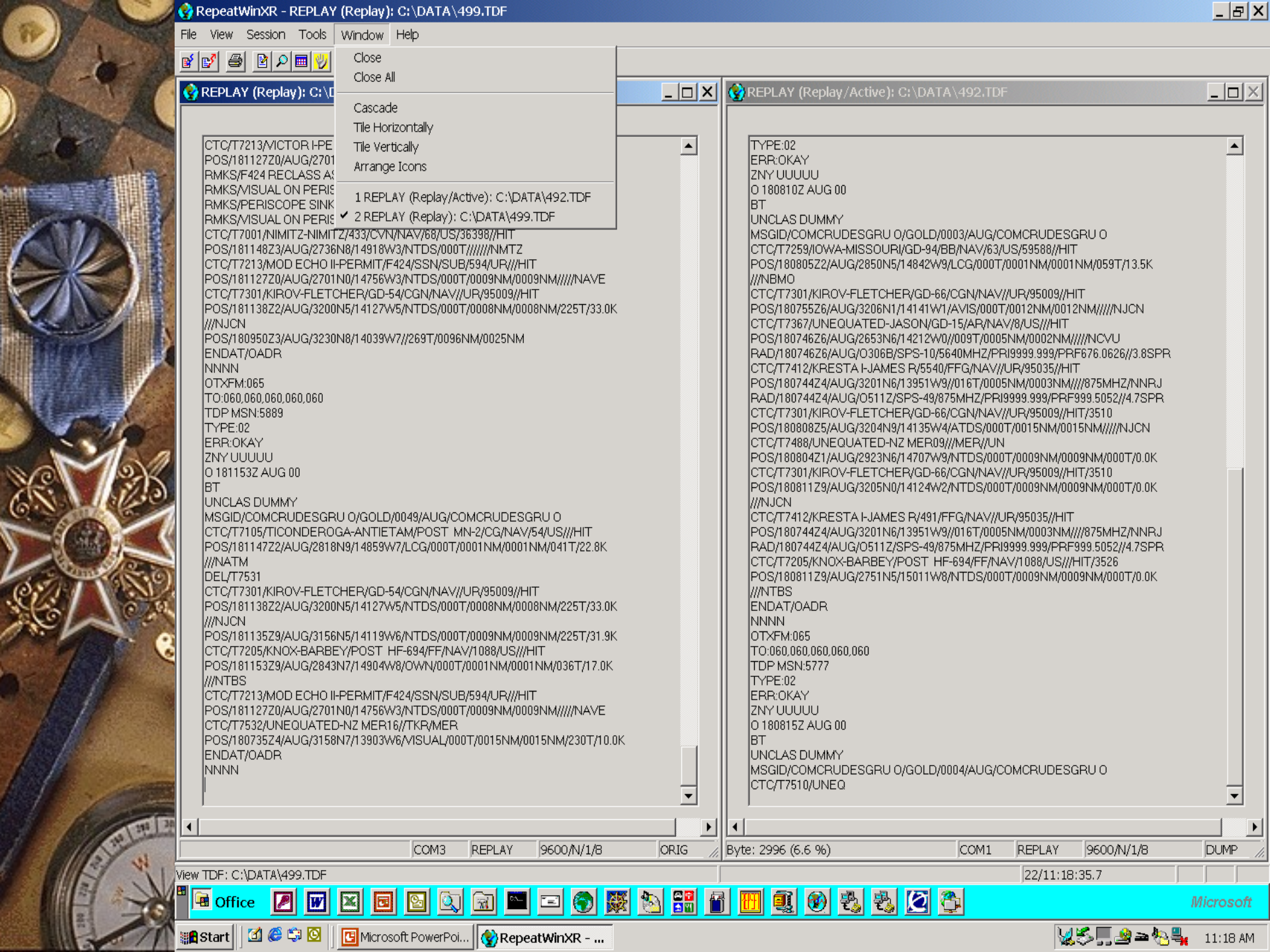
22/11:12:19.6
Office
Microsoft
Start
Microsoft PowerPoi...
RepeatWinXR - ...
Wednesday, August 22, 2001


RepeatWinXR - REPLAY (Replay): C:\DATA\499.TDF
File View Session Tools Window Help
Close
Close All
Cascade
Tile Horizontally
Tile Vertically
Arrange Icons
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2 REPLAY (Replay): C:\DATA\499.TDF
REPLAY (Replay): C:\
CTC/T7213/VICTOR I-PE
POS/181127Z0/AUG/2701
RMKS/F424 RECLASS A
RMKS/VISUAL ON PERIS
RMKS/PERISCOPE SINK
RMKS/VISUAL ON PERIS
CTC/T7001/NIMITZ-NIMITZ/433/CVN/NAV/68/US/36398//HIT
POS/18114823/AUG/2736N8/14918W3/NTDS/000T//////NMTZ
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CTC/T7301/KIROV-FLETCHER/GD-54/CGN/NAV//UR/95009//HIT
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O 181153Z AUG 00
BT
UNCLAS DUMMY
MSGID/COMCRUDESGRU O/GOLD/0049/AUG/COMCRUDESGRU O
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///NJCN
POS/181135Z9/AUG/3156N5/14119W6/NTDS/000T/0009NM/0009NM/225T/31.9K
CTC/T7205/KNOX-BARBEY/POST HF-694/FF/NAV/1088/US///HIT
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CTC/T7532/UNEQUATED-NZ MER16//TKR/MER
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ENDAT/OADR
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COM3 REPLAY 9600/N/1/8 ORIG
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ZNY UUUUU
O 180810Z AUG 00
BT
UNCLAS DUMMY
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CTC/T7301/KIROV-FLETCHER/GD-66/CGN/NAV//UR/95009//HIT
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CTC/T7367/UNEQUATED-JASON/GD-15/AR/NAV/8/US///HIT
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RAD/180746Z6/AUG/O306B/SPS-10/5640MHZ/PRI9999.999/PRF676.0626//3.8SPR
CTC/T7412/KRESTA I-JAMES R/5540/FFG/NAV//UR/95035//HIT
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RAD/180744Z4/AUG/O511Z/SPS-49/875MHZ/PRI9999.999/PRF999.5052//4.7SPR
CTC/T7301/KIROV-FLETCHER/GD-66/CGN/NAV//UR/95009//HIT/3510
POS/180808Z5/AUG/3204N9/14135W4/ATDS/000T/0015NM/0015NM/////NJCN
CTC/T7488/UNEQUATED-NZ MER09///MER//UN
POS/180804Z1/AUG/2923N6/14707W9/NTDS/000T/0009NM/0009NM/000T/0.0K
CTC/T7301/KIROV-FLETCHER/GD-66/CGN/NAV//UR/95009//HIT/3510
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CTC/T7412/KRESTA I-JAMES R/491/FFG/NAV//UR/95035//HIT
POS/180744Z4/AUG/3201N6/13951W9//016T/0005NM/0003NM////875MHZ/NNRJ
RAD/180744Z4/AUG/O511Z/SPS-49/875MHZ/PRI9999.999/PRF999.5052//4.7SPR
CTC/T7205/KNOX-BARBEY/POST HF-694/FF/NAV/1088/US///HIT/3526
POS/180811Z9/AUG/2751N5/15011W8/NTDS/000T/0009NM/0009NM/000T/0.0K
///NTBS
ENDAT/OADR
NNNN
OTXFM:065
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TDP MSN:5777
TYPE:02
ERR:OKAY
ZNY UUUUU
O 180815Z AUG 00
BT
UNCLAS DUMMY
MSGID/COMCRUDESGRU O/GOLD/0004/AUG/COMCRUDESGRU O
CTC/T7510/UNEQ
Byte: 2996 (6.6 %) COM1 REPLAY 9600/N/1/8 DUMP
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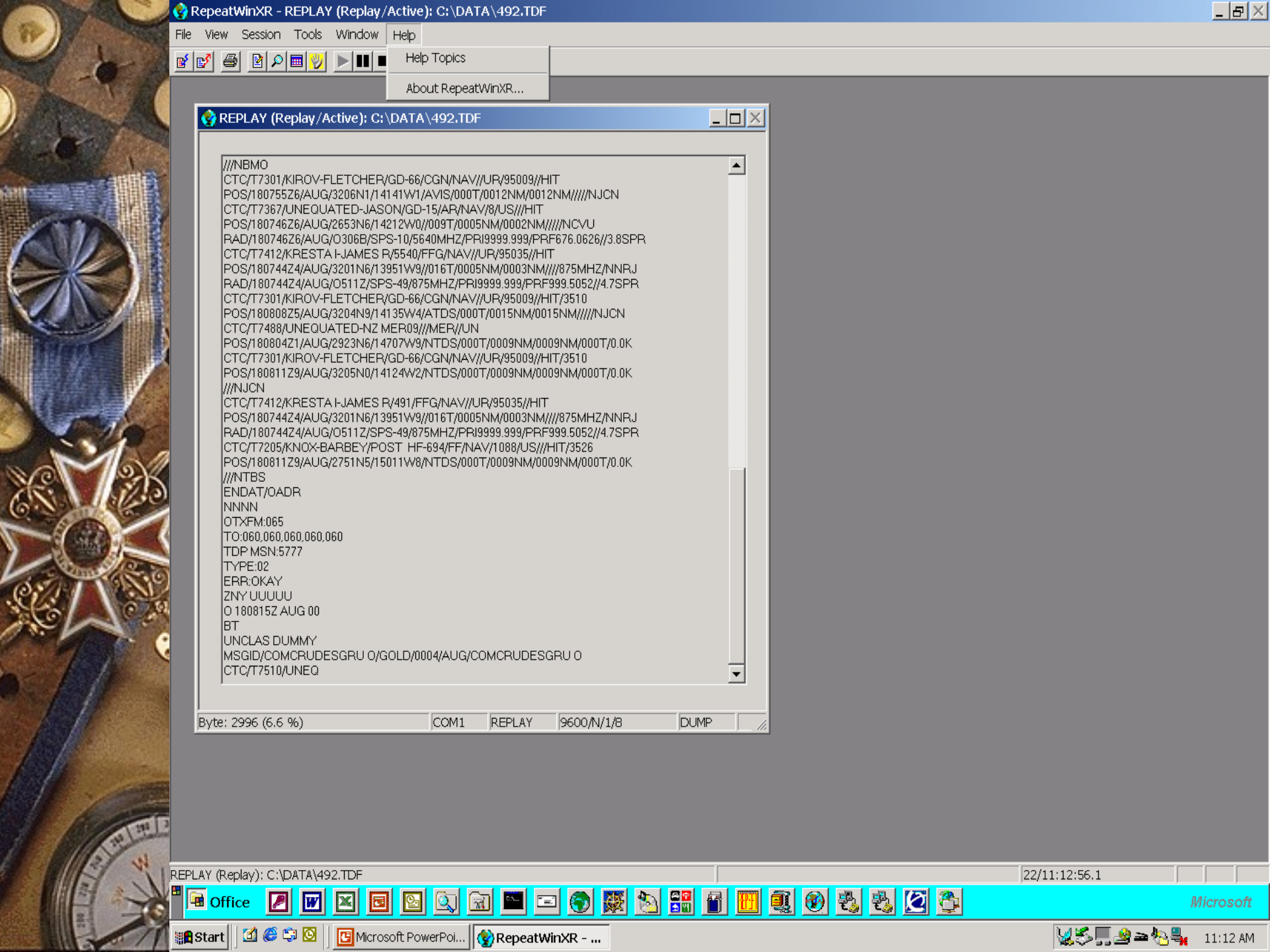
22/11:18:35.7
Office
Microsoft
Start
Microsoft PowerPoi...
RepeatWinXR - ...
11:18 AM


RepeatWinXR - REPLAY (Replay/Active): C:\DATA\492.TDF
File View Session Tools Window Help
Help Topics
About RepeatWinXR...
REPLAY (Replay/Active): C:\DATA\492.TDF
///NBMO
CTC/T7301/KIROV-FLETCHER/GD-66/CGN/NAV//UR/95009//HIT
POS/180755Z6/AUG/3206N1/14141W1/AVIS/000T/0012NM/0012NM/////NJCN
CTC/T7367/UNEQUATED-JASON/GD-15/AR/NAV/8/US///HIT
POS/180746Z6/AUG/2653N6/14212W0//009T/0005NM/0002NM/////NCVU
RAD/180746Z6/AUG/O306B/SPS-10/5640MHZ/PRI9999.999/PRF676.0626//3.8SPR
CTC/T7412/KRESTA I-JAMES R/5540/FFG/NAV//UR/95035//HIT
POS/180744Z4/AUG/3201N6/13951W9//016T/0005NM/0003NM////875MHZ/NNRJ
RAD/180744Z4/AUG/O511Z/SPS-49/875MHZ/PRI9999.999/PRF999.5052//4.7SPR
CTC/T7301/KIROV-FLETCHER/GD-66/CGN/NAV//UR/95009//HIT/3510
POS/180808Z5/AUG/3204N9/14135W4/ATDS/000T/0015NM/0015NM/////NJCN
CTC/T7488/UNEQUATED-NZ MER09///MER//UN
POS/180804Z1/AUG/2923N6/14707W9/NTDS/000T/0009NM/0009NM/000T/0.0K
CTC/T7301/KIROV-FLETCHER/GD-66/CGN/NAV//UR/95009//HIT/3510
POS/180811Z9/AUG/3205N0/14124W2/NTDS/000T/0009NM/0009NM/000T/0.0K
///NJCN
CTC/T7412/KRESTA I-JAMES R/491/FFG/NAV//UR/95035//HIT
POS/180744Z4/AUG/3201N6/13951W9//016T/0005NM/0003NM////875MHZ/NNRJ
RAD/180744Z4/AUG/O511Z/SPS-49/875MHZ/PRI9999.999/PRF999.5052//4.7SPR
CTC/T7205/KNOX-BARBEY/POST HF-694/FF/NAV/1088/US///HIT/3526
POS/180811Z9/AUG/2751N5/15011W8/NTDS/000T/0009NM/0009NM/000T/0.0K
///NTBS
ENDAT/OADR
NNNN
OTXFM:065
TO:060,060,060,060,060
TDP MSN:5777
TYPE:02
ERR:OKAY
ZNY UUUUU
O 180815Z AUG 00
BT
UNCLAS DUMMY
MSGID/COMCRUDESGRU O/GOLD/0004/AUG/COMCRUDESGRU O
CTC/T7510/UNEQ
Byte: 2996 (6.6 %)
COM1
REPLAY
9600/N/1/8
DUMP
REPLAY (Replay): C:\DATA\492.TDF
22/11:12:56.1
Office
Microsoft
Start
Microsoft PowerPoi...
RepeatWinXR - ...
11:12 AM

RepeatWinXR - REPLAY (Replay/Active): C:\DATA\4910.TDF

File View Session Tools Window Help

REPLAY (Replay/Active): C:\DATA\4910.TDF

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CTC/T7485/UNEQUATED-N3433////////3433
POS/180812Z0/AUG/2804N4/14340W2/NTDS/000T/0009NM/0009NM
CTC/T7105/TICONDEROGA-ANTIETAM/POST  MN-2/CG/NAV/54/US///HIT/3012
POS/180813Z1/AUG/2729N0/14941W9/LCG/000T/0001NM/0001NM/064T/24.2K
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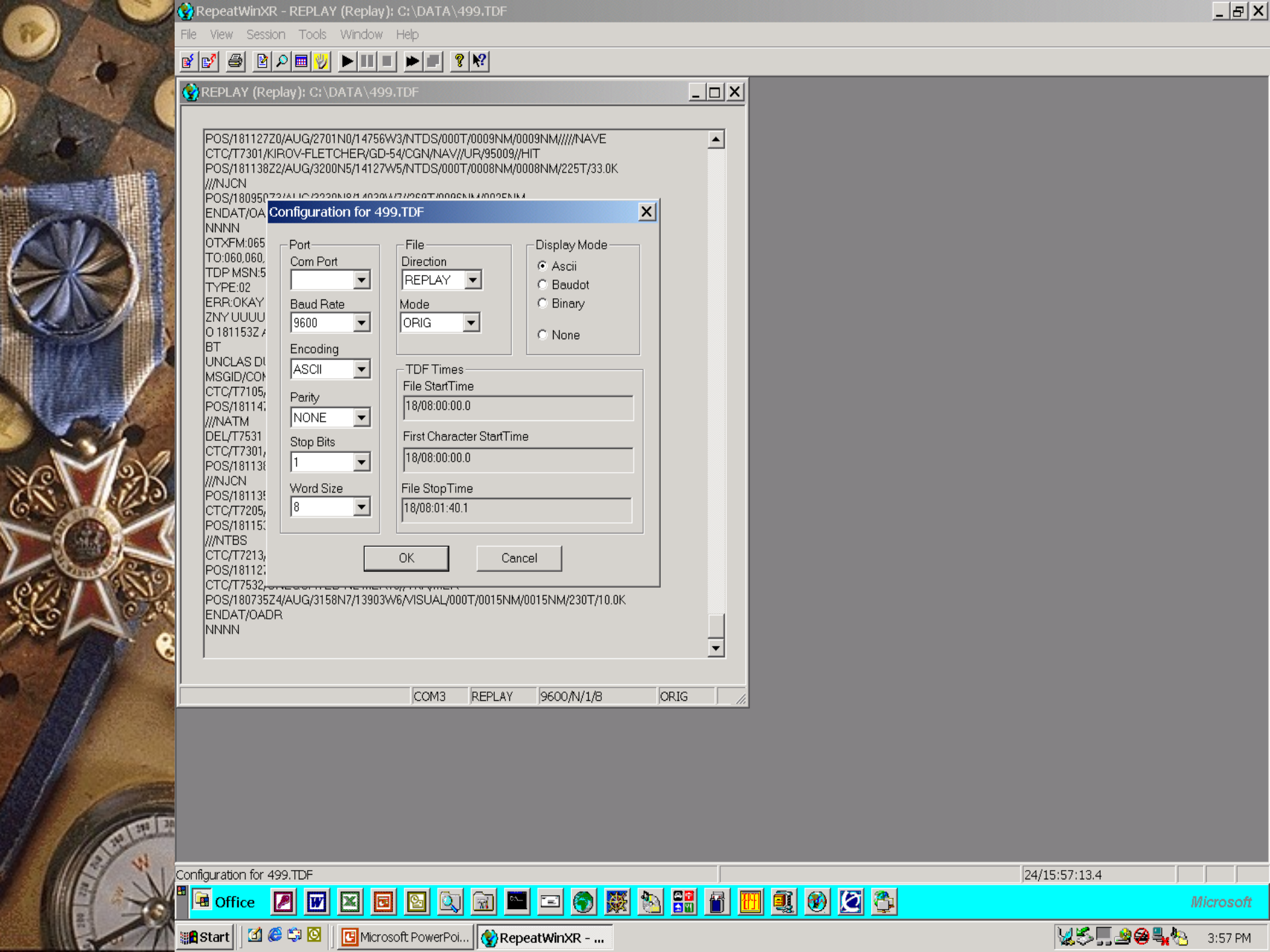
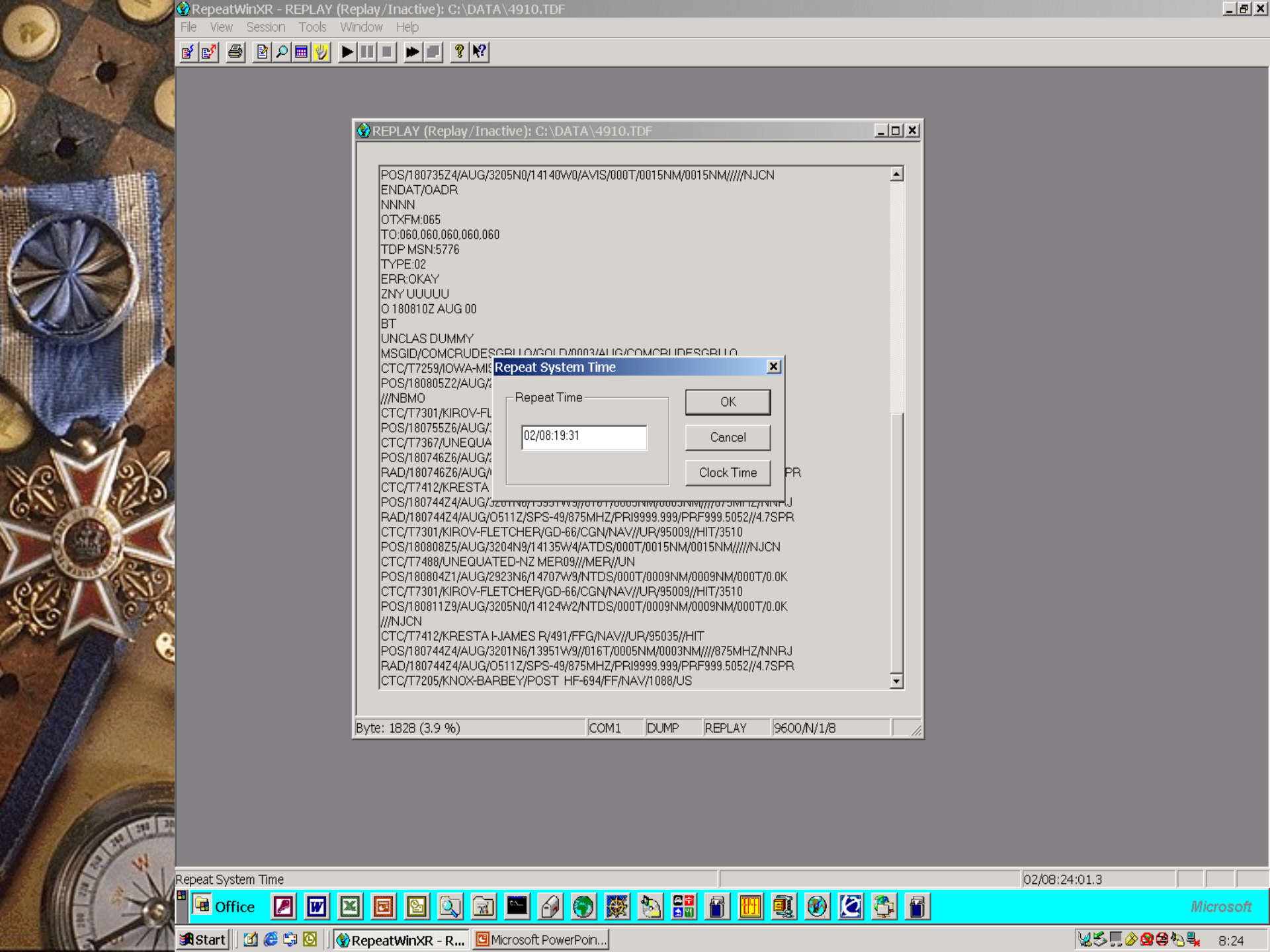
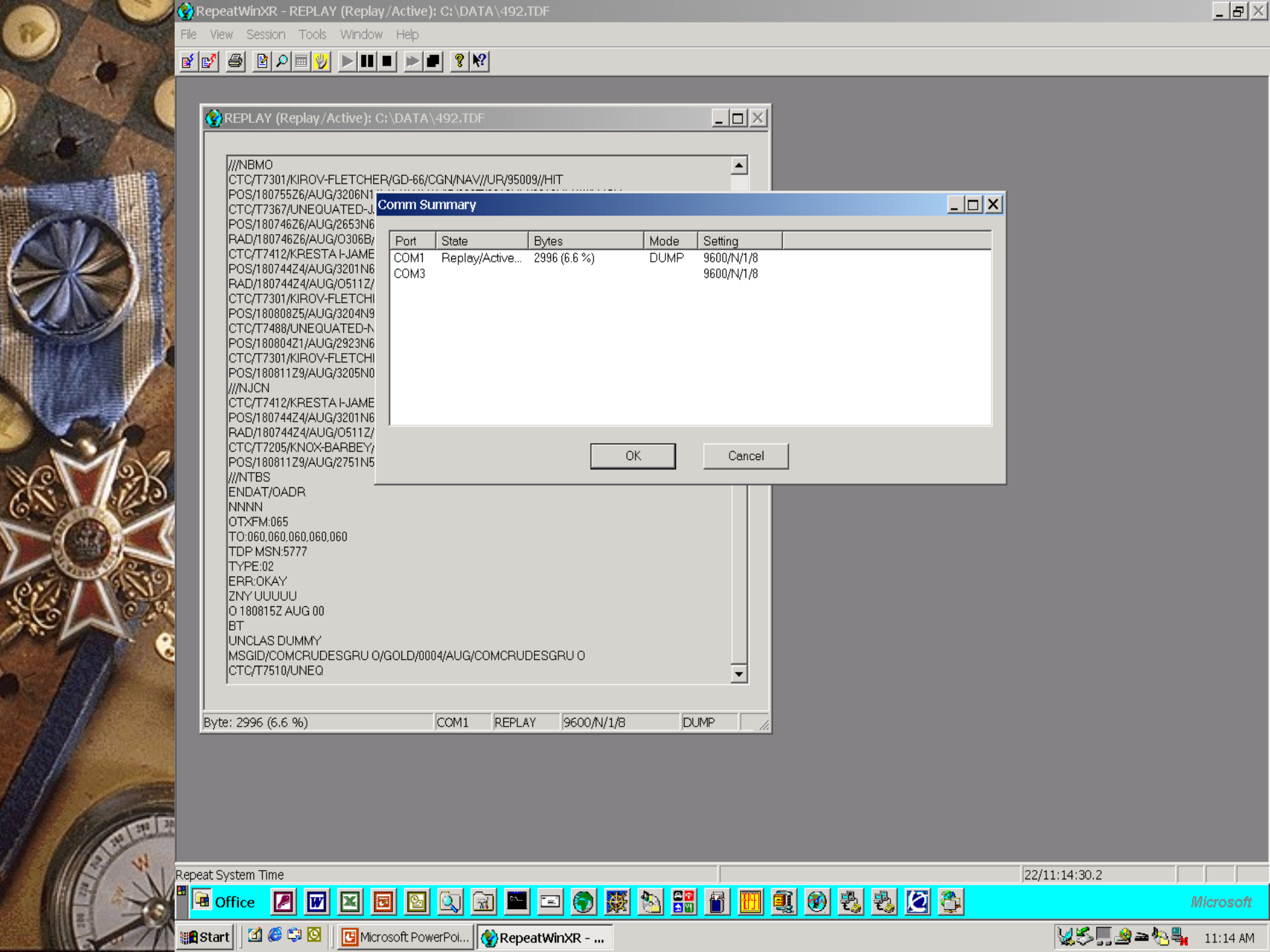
ENDAT/OADR
NNNN
OTXFM:065
TO:060,060,060,060,060
TDP MSN:5778
TYPE:02
ERR:OKAY
ZNY UUUUU
O 180820Z AUG 00
BT
UNCLAS DUMMY
MSGID/COMCRUDESGRU O/GOLD/0005/AUG/COMCRUDESGRU O
CTC/T7512/UNEQUATED-N3477////////3477
POS/180805Z2/AUG/2701N0/14844W1/NTDS/000T/0009NM/0009NM/354T/39.3K
CTC/T7105/TICONDEROGA-ANTIETAM/POST  MN-2/CG/NAV/54/US///HIT/3012
POS/180819Z7/AUG/2716N6/15006W2/NTDS/000T/0009NM/0009NM/032T/26.5K
///NATM
CTC/T7484/UNEQUATED-N3437////////3437
POS/
```

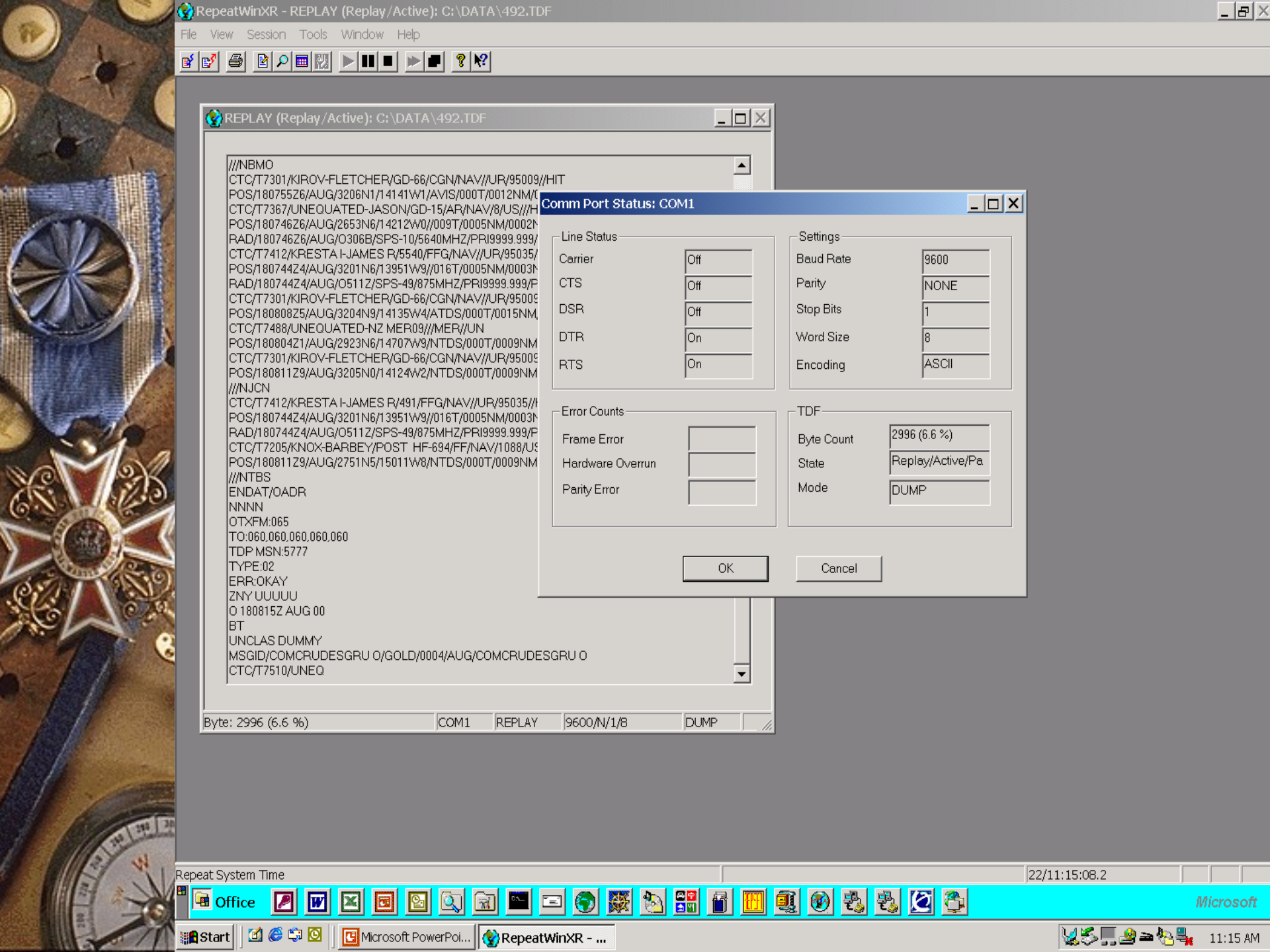
Byte: 3946 (7.9 %) | COM1 | REPLAY | 9600/N/1/8 | DUMP

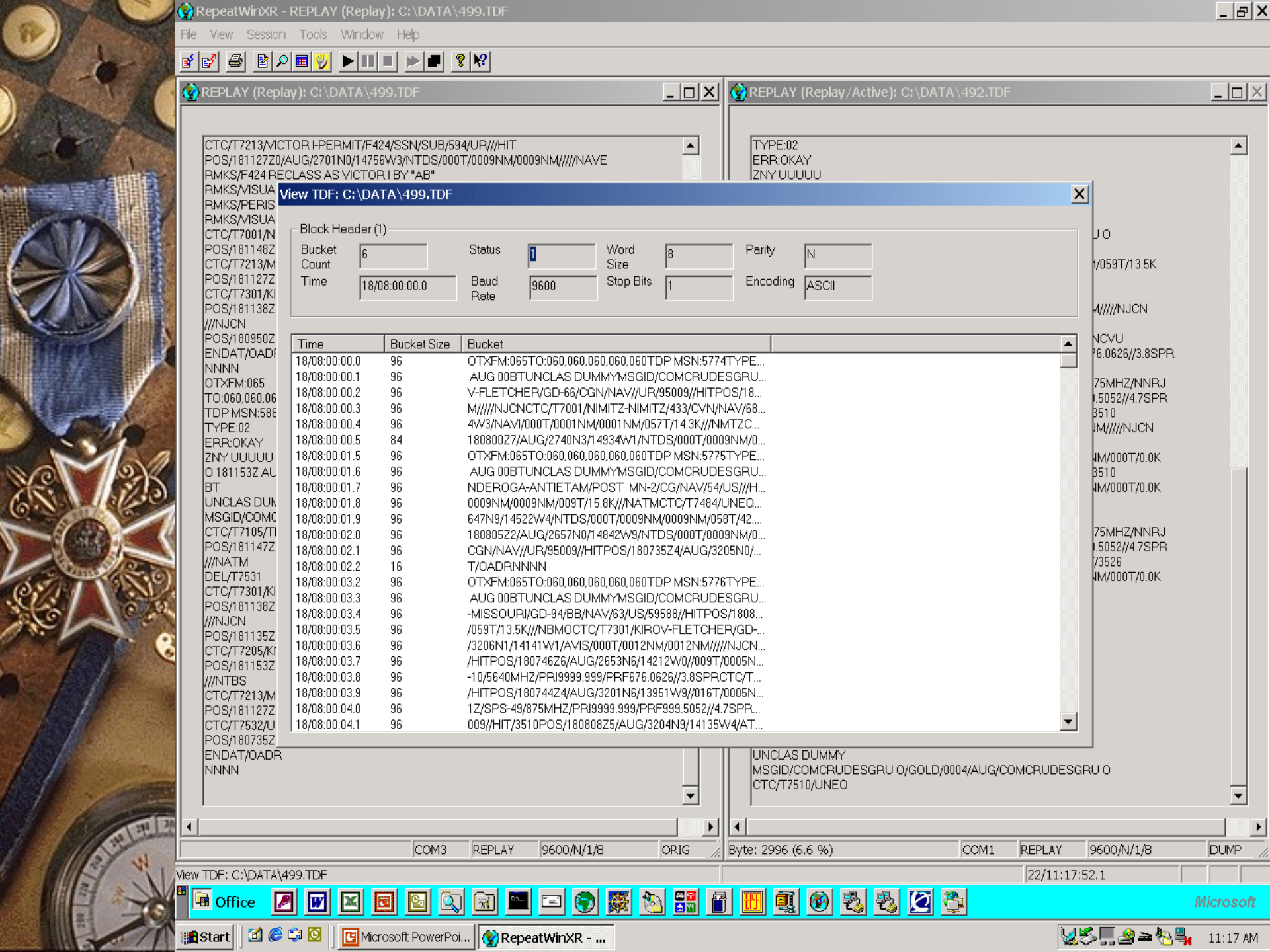
REPLAY (Replay): C:\DATA\4910.TDF | 22/11:01:58.7


RepeatWinXR - REPLAY (Replay): C:\DATA\499.TDF
File View Session Tools Window Help
REPLAY (Replay): C:\DATA\499.TDF
POS/181127Z0/AUG/2701N0/14756W3/NTDS/000T/0009NM/0009NM/////NAVE
CTC/T7301/KIROV-FLETCHER/GD-54/CGN/NAV//UR/95009//HIT
POS/181138Z2/AUG/3200N5/14127W5/NTDS/000T/0008NM/0008NM/225T/33.0K
///NJCN
ENDAT/OA
NNNN
OTXFM:065
TO:060,060,
TDP MSN:5
TYPE:02
ERR:OKAY
ZNY UUUU
O 181153Z
BT
UNCLAS D
MSGID/CO
CTC/T7105,
POS/18114
///NATM
DEL/T7531
CTC/T7301,
POS/18113
///NJCN
POS/18113
CTC/T7205,
POS/18115
///NTBS
CTC/T7213,
POS/18112
CTC/T7532,
POS/180735Z4/AUG/3158N7/13903W6/VISUAL/000T/0015NM/0015NM/230T/10.0K
ENDAT/OADR
NNNN
Configuration for 499.TDF
Port
Com Port
Baud Rate
9600
Encoding
ASCII
Parity
NONE
Stop Bits
1
Word Size
8
File
Direction
REPLAY
Mode
ORIG
Display Mode
Ascii
Baudot
Binary
None
TDF Times
File StartTime
18/08:00:00.0
First Character StartTime
18/08:00:00.0
File StopTime
18/08:01:40.1
OK
Cancel
COM3
REPLAY
9600/N/1/8
ORIG
Configuration for 499.TDF
24/15:57:13.4
Office
Microsoft
Start
Microsoft PowerPoi...
RepeatWinXR - ...
3:57 PM


RepeatWinXR - REPLAY (Replay/Inactive): C:\DATA\4910.TDF
File View Session Tools Window Help
REPLAY (Replay/Inactive): C:\DATA\4910.TDF
POS/180735Z4/AUG/3205N0/14140W0/AVIS/000T/0015NM/0015NM/////NJCN
ENDAT/OADR
NNNN
OTXFM:065
TO:060,060,060,060,060
TDP MSN:5776
TYPE:02
ERR:OKAY
ZNY UUUUU
O 180810Z AUG 00
BT
UNCLAS DUMMY
Repeat System Time
Repeat Time
02/08:19:31
OK
Cancel
Clock Time
///NBMO
RAD/18074Z6/AUG/
CTC/T7412/KRESTA
RAD/18074Z4/AUG/O511Z/SPS-49/875MHZ/PRI9999.999/PRF999.5052//4.7SPR
CTC/T7301/KIROV-FLETCHER/GD-66/CGN/NAV//UR/95009//HIT/3510
POS/180808Z5/AUG/3204N9/14135W4/ATDS/000T/0015NM/0015NM/////NJCN
CTC/T7488/UNEQUATED-NZ MER09///MER//UN
POS/180804Z1/AUG/2923N6/14707W9/NTDS/000T/0009NM/0009NM/000T/0.0K
CTC/T7301/KIROV-FLETCHER/GD-66/CGN/NAV//UR/95009//HIT/3510
POS/180811Z9/AUG/3205N0/14124W2/NTDS/000T/0009NM/0009NM/000T/0.0K
///NJCN
CTC/T7412/KRESTA I-JAMES R/491/FFG/NAV//UR/95035//HIT
POS/18074Z4/AUG/3201N6/13951W9//016T/0005NM/0003NM////875MHZ/NNRJ
RAD/18074Z4/AUG/O511Z/SPS-49/875MHZ/PRI9999.999/PRF999.5052//4.7SPR
CTC/T7205/KNOX-BARBEY/POST HF-694/FF/NAV/1088/US
Byte: 1828 (3.9 %)
COM1
DUMP
REPLAY
9600/N/1/8
Repeat System Time
02/08:24:01.3
Office
Microsoft
Start
RepeatWinXR - R...
Microsoft PowerPoin...
8:24


RepeatWinXR - REPLAY (Replay/Active): C:\DATA\492.TDF
File View Session Tools Window Help
REPLAY (Replay/Active): C:\DATA\492.TDF
///NBMO
CTC/T7301/KIROV-FLETCHER/GD-66/CGN/NAV//UR/95009//HIT
POS/180755Z6/AUG/3206N1
CTC/T7367/UNEQUATED-J
POS/180746Z6/AUG/2653N6
RAD/180746Z6/AUG/O306B/
CTC/T7412/KRESTA I-JAME
POS/180744Z4/AUG/3201N6
RAD/180744Z4/AUG/O511Z/
CTC/T7301/KIROV-FLETCHI
POS/180808Z5/AUG/3204N9
CTC/T7488/UNEQUATED-N
POS/180804Z1/AUG/2923N6
CTC/T7301/KIROV-FLETCHI
POS/180811Z9/AUG/3205N0
///NJCN
CTC/T7412/KRESTA I-JAME
POS/180744Z4/AUG/3201N6
RAD/180744Z4/AUG/O511Z/
CTC/T7205/KNOX-BARBEY/
POS/180811Z9/AUG/2751N5
///NTBS
ENDAT/OADR
NNNN
OTXFM:065
TO:060,060,060,060,060
TDP MSN:5777
TYPE:02
ERR:OKAY
ZNY UUUUU
O 180815Z AUG 00
BT
UNCLAS DUMMY
MSGID/COMCRUDESGRU O/GOLD/0004/AUG/COMCRUDESGRU O
CTC/T7510/UNEQ
Byte: 2996 (6.6 %)
COM1
REPLAY
9600/N/1/8
DUMP
Comm Summary
Port State Bytes Mode Setting
COM1 Replay/Active... 2996 (6.6 %) DUMP 9600/N/1/8
COM3 9600/N/1/8
OK
Cancel
Repeat System Time
22/11:14:30.2
Office
Microsoft
Start
Microsoft PowerPoi...
RepeatWinXR - ...
11:14 AM


RepeatWinXR - REPLAY (Replay/Active): C:\DATA\492.TDF
File View Session Tools Window Help
REPLAY (Replay/Active): C:\DATA\492.TDF
///NBMO
CTC/T7301/KIROV-FLETCHER/GD-66/CGN/NAV//UR/95009//HIT
POS/180755Z6/AUG/3206N1/14141W1/AVIS/000T/0012NM/0
CTC/T7367/UNEQUATED-JASON/GD-15/AR/NAV/8/US///H
POS/180746Z6/AUG/2653N6/14212W0//009T/0005NM/0002N
RAD/180746Z6/AUG/O306B/SPS-10/5640MHZ/PRI9999.999/
CTC/T7412/KRESTA I-JAMES R/5540/FFG/NAV//UR/95035/
POS/180744Z4/AUG/3201N6/13951W9//016T/0005NM/0003N
RAD/180744Z4/AUG/O511Z/SPS-49/875MHZ/PRI9999.999/P
CTC/T7301/KIROV-FLETCHER/GD-66/CGN/NAV//UR/95009
POS/180808Z5/AUG/3204N9/14135W4/ATDS/000T/0015NM,
CTC/T7488/UNEQUATED-NZ MER09///MER//UN
POS/180804Z1/AUG/2923N6/14707W9/NTDS/000T/0009NM
CTC/T7301/KIROV-FLETCHER/GD-66/CGN/NAV//UR/95009
POS/180811Z9/AUG/3205N0/14124W2/NTDS/000T/0009NM
///NJCN
CTC/T7412/KRESTA I-JAMES R/491/FFG/NAV//UR/95035//
POS/180744Z4/AUG/3201N6/13951W9//016T/0005NM/0003N
RAD/180744Z4/AUG/O511Z/SPS-49/875MHZ/PRI9999.999/P
CTC/T7205/KNOX-BARBEY/POST HF-694/FF/NAV/1088/US
POS/180811Z9/AUG/2751N5/15011W8/NTDS/000T/0009NM
///NTBS
ENDAT/OADR
NNNN
OTXFM:065
TO:060,060,060,060,060
TDP MSN:5777
TYPE:02
ERR:OKAY
ZNY UUUUU
O 180815Z AUG 00
BT
UNCLAS DUMMY
MSGID/COMCRUDESGRU O/GOLD/0004/AUG/COMCRUDESGRU O
CTC/T7510/UNEQ
Byte: 2996 (6.6 %)
COM1
REPLAY
9600/N/1/8
DUMP
Comm Port Status: COM1
Line Status
Carrier Off
CTS Off
DSR Off
DTR On
RTS On
Settings
Baud Rate 9600
Parity NONE
Stop Bits 1
Word Size 8
Encoding ASCII
Error Counts
Frame Error
Hardware Overrun
Parity Error
TDF
Byte Count 2996 (6.6 %)
State Replay/Active/Pa
Mode DUMP
OK
Cancel
Repeat System Time
22/11:15:08.2
Office
Microsoft
Start
Microsoft PowerPoi...
RepeatWinXR - ...
11:15 AM


RepeatWinXR - REPLAY (Replay): C:\DATA\499.TDF
File View Session Tools Window Help
REPLAY (Replay): C:\DATA\499.TDF
CTC/T7213/VICTOR I-PERMIT/F424/SSN/SUB/594/UR///HIT
POS/181127Z0/AUG/2701N0/14756W3/NTDS/000T/0009NM/0009NM/////NAVE
RMKS/F424 RECLASS AS VICTOR I BY "AB"
REPLAY (Replay/Active): C:\DATA\492.TDF
TYPE:02
ERR:OKAY
ZNY UUUUU
View TDF: C:\DATA\499.TDF
Block Header (1)
Bucket Count 6
Status 1
Word Size 8
Parity N
Time 18/08:00:00.0
Baud Rate 9600
Stop Bits 1
Encoding ASCII
Time | Bucket Size | Bucket
18/08:00:00.0 96 OTXFM:065TO:060,060,060,060,060TDP MSN:5774TYPE...
18/08:00:00.1 96 AUG 00BTUNCLAS DUMMYMSGID/COMCRUDESGRU...
18/08:00:00.2 96 V-FLETCHER/GD-66/CGN/NAV//UR/95009//HITPOS/18...
18/08:00:00.3 96 M/////NJCNCTC/T7001/NIMITZ-NIMITZ/433/CVN/NAV/68...
18/08:00:00.4 96 4W3/NAVI/000T/0001NM/0001NM/057T/14.3K///NMTZC...
18/08:00:00.5 84 180800Z7/AUG/2740N3/14934W1/NTDS/000T/0009NM/0...
18/08:00:01.5 96 OTXFM:065TO:060,060,060,060,060TDP MSN:5775TYPE...
18/08:00:01.6 96 AUG 00BTUNCLAS DUMMYMSGID/COMCRUDESGRU...
18/08:00:01.7 96 NDEROGA-ANTIETAM/POST MN-2/CG/NAV/54/US///H...
18/08:00:01.8 96 0009NM/0009NM/009T/15.8K///NATMCTC/T7484/UNEQ...
18/08:00:01.9 96 647N9/14522W4/NTDS/000T/0009NM/0009NM/058T/42....
18/08:00:02.0 96 180805Z2/AUG/2657N0/14842W9/NTDS/000T/0009NM/0...
18/08:00:02.1 96 CGN/NAV//UR/95009//HITPOS/180735Z4/AUG/3205N0/...
18/08:00:02.2 16 T/OADRNNNN
18/08:00:03.2 96 OTXFM:065TO:060,060,060,060,060TDP MSN:5776TYPE...
18/08:00:03.3 96 AUG 00BTUNCLAS DUMMYMSGID/COMCRUDESGRU...
18/08:00:03.4 96 -MISSOURI/GD-94/BB/NAV/63/US/59588//HITPOS/1808...
18/08:00:03.5 96 /059T/13.5K///NBMOCTC/T7301/KIROV-FLETCHER/GD-...
18/08:00:03.6 96 /3206N1/14141W1/AVIS/000T/0012NM/0012NM/////NJCN...
18/08:00:03.7 96 /HITPOS/180746Z6/AUG/2653N6/14212W0//009T/0005N...
18/08:00:03.8 96 -10/5640MHZ/PRI9999.999/PRF676.0626//3.8SPRCTC/T...
18/08:00:03.9 96 /HITPOS/180744Z4/AUG/3201N6/13951W9//016T/0005N...
18/08:00:04.0 96 1Z/SPS-49/875MHZ/PRI9999.999/PRF999.5052//4.7SPR...
18/08:00:04.1 96 009//HIT/3510POS/180808Z5/AUG/3204N9/14135W4/AT...
UNCLAS DUMMY
MSGID/COMCRUDESGRU O/GOLD/0004/AUG/COMCRUDESGRU O
CTC/T7510/UNEQ
COM3 REPLAY 9600/N/1/8 ORIG
Byte: 2996 (6.6 %) COM1 REPLAY 9600/N/1/8 DUMP
View TDF: C:\DATA\499.TDF
22/11:17:52.1
Office
Microsoft
Start
Microsoft PowerPoi...
RepeatWinXR - ...
11:17 AM

RepeatWinXR - REPLAY (Replay): C:\DATA\499.TDF

File View Session Tools Window Help

REPLAY (Replay): C:\DATA\499.TDF

```
POS/181127Z0/AUG/2701N0/14756W3/NTDS/000T/0009NM/0009NM/////NAVE
CTC/T7301/KIROV-FLETCHER/GD-54/CGN/NAV//UR/95009//HIT
POS/181138Z2/AUG/3200N5/14127W5/NTDS/000T/0008NM/0008NM/225T/33.0K
///NJCN
POS/180950Z3/AUG/3230N8/14039W7//269T/0096NM/0025NM
ENDAT/OADR
NNNN
OTXFM:065
TO:060,060,060,060,060
TDP MSN:5889
TYPE:02
ERR:OKAY
ZNY UUUUU
O 181153Z AUG 00
BT
UNCLAS DUMMY
MSGID/COMCRUDESGRU O/GOLD/0049/AUG/COMCRUDESGRU O
CTC/T7105/TICONDEROGA-ANTIETAM/POST  MN-2/CG/NAV/54/US///HIT
POS/181147Z2/AUG/2818N9/14859W7/LCG/000T/0001NM/0001NM/041T/22.8K
///NATM
```

COM3 | REPLAY | 9600/N/1/8 | ORIG

REPLAY (Replay/Active): C:\DATA\492.TDF

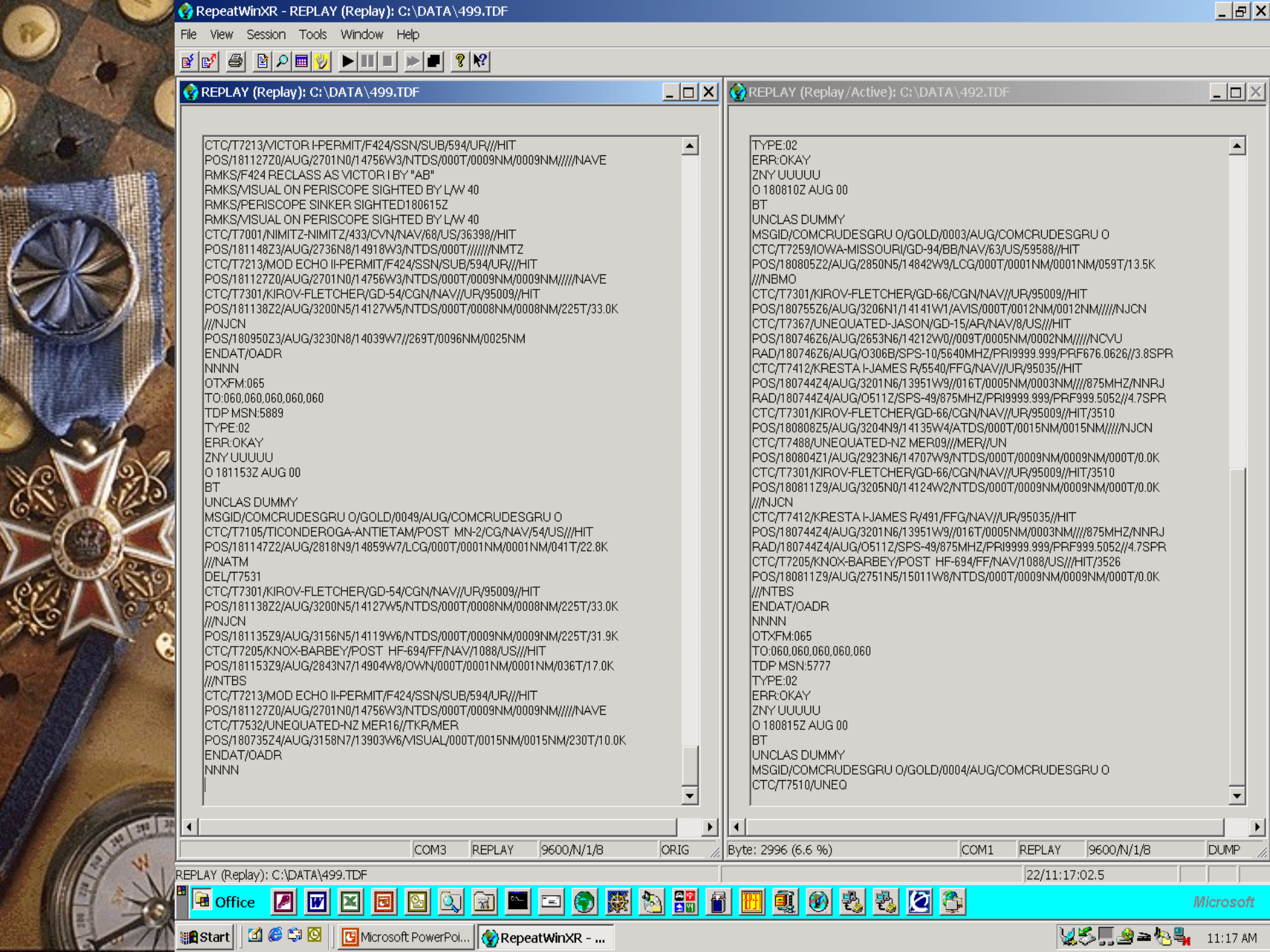
```
///NBMO
CTC/T7301/KIROV-FLETCHER/GD-66/CGN/NAV//UR/95009//HIT
POS/180755Z6/AUG/3206N1/14141W1/AVIS/000T/0012NM/0012NM/////NJCN
CTC/T7367/UNEQUATED-JASON/GD-15/AR/NAV/8/US///HIT
POS/180746Z6/AUG/2653N6/14212W0//009T/0005NM/0002NM/////NCVU
RAD/180746Z6/AUG/O306B/SPS-10/5640MHZ/PRI9999.999/PRF676.0626//3.8SPR
CTC/T7412/KRESTA I-JAMES R/5540/FFG/NAV//UR/95035//HIT
POS/180744Z4/AUG/3201N6/13951W9//016T/0005NM/0003NM////875MHZ/NNRJ
RAD/180744Z4/AUG/O511Z/SPS-49/875MHZ/PRI9999.999/PRF999.5052//4.7SPR
CTC/T7301/KIROV-FLETCHER/GD-66/CGN/NAV//UR/95009//HIT/3510
POS/180808Z5/AUG/3204N9/14135W4/ATDS/000T/0015NM/0015NM/////NJCN
CTC/T7488/UNEQUATED-NZ MER09///MER//UN
POS/180804Z1/AUG/2923N6/14707W9/NTDS/000T/0009NM/0009NM/000T/0.0K
CTC/T7301/KIROV-FLETCHER/GD-66/CGN/NAV//UR/95009//HIT/3510
POS/180811Z9/AUG/3205N0/14124W2/NTDS/000T/0009NM/0009NM/000T/0.0K
///NJCN
CTC/T7412/KRESTA I-JAMES R/491/FFG/NAV//UR/95035//HIT
POS/180744Z4/AUG/3201N6/13951W9//016T/0005NM/0003NM////875MHZ/NNRJ
RAD/180744Z4/AUG/O511Z/SPS-49/875MHZ/PRI9999.999/PRF999.5052//4.7SPR
CTC/T7205/KNOX-BARBEY/POST  HF-694/FF/NAV/1088/US///HIT/3526
```

Byte: 2996 (6.6 %) | COM1 | REPLAY | 9600/N/1/8 | DUMP

REPLAY (Replay): C:\DATA\499.TDF | 22/11:16:29.6

Office Microsoft

Start | Microsoft PowerPoi... | RepeatWinXR - ... | 11:16 AM


RepeatWinXR - REPLAY (Replay): C:\DATA\499.TDF
File View Session Tools Window Help
REPLAY (Replay): C:\DATA\499.TDF
CTC/T7213/VICTOR I-PERMIT/F424/SSN/SUB/594/UR///HIT
POS/181127Z0/AUG/2701N0/14756W3/NTDS/000T/0009NM/0009NM/////NAVE
RMKS/F424 RECLASS AS VICTOR I BY "AB"
RMKS/VISUAL ON PERISCOPE SIGHTED BY L/W 40
RMKS/PERISCOPE SINKER SIGHTED180615Z
RMKS/VISUAL ON PERISCOPE SIGHTED BY L/W 40
CTC/T7001/NIMITZ-NIMITZ/433/CVN/NAV/68/US/36398//HIT
POS/18114823/AUG/2736N8/14918W3/NTDS/000T//////NMTZ
CTC/T7213/MOD ECHO II-PERMIT/F424/SSN/SUB/594/UR///HIT
POS/181127Z0/AUG/2701N0/14756W3/NTDS/000T/0009NM/0009NM/////NAVE
CTC/T7301/KIROV-FLETCHER/GD-54/CGN/NAV//UR/95009//HIT
POS/181138Z2/AUG/3200N5/14127W5/NTDS/000T/0008NM/0008NM/225T/33.0K
///NJCN
POS/180950Z3/AUG/3230N8/14039W7//269T/0096NM/0025NM
ENDAT/OADR
NNNN
OTXFM:065
TO:060,060,060,060,060
TDP MSN:5889
TYPE:02
ERR:OKAY
ZNY UUUUU
O 181153Z AUG 00
BT
UNCLAS DUMMY
MSGID/COMCRUDESGRU O/GOLD/0049/AUG/COMCRUDESGRU O
CTC/T7105/TICONDEROGA-ANTIETAM/POST MN-2/CG/NAV/54/US///HIT
POS/18114722/AUG/2818N9/14859W7/LCG/000T/0001NM/0001NM/041T/22.8K
///NATM
DEL/T7531
CTC/T7301/KIROV-FLETCHER/GD-54/CGN/NAV//UR/95009//HIT
POS/181138Z2/AUG/3200N5/14127W5/NTDS/000T/0008NM/0008NM/225T/33.0K
///NJCN
POS/181135Z9/AUG/3156N5/14119W6/NTDS/000T/0009NM/0009NM/225T/31.9K
CTC/T7205/KNOX-BARBEY/POST HF-694/FF/NAV/1088/US///HIT
POS/18115329/AUG/2843N7/14904W8/OWN/000T/0001NM/0001NM/036T/17.0K
///NTBS
CTC/T7213/MOD ECHO II-PERMIT/F424/SSN/SUB/594/UR///HIT
POS/181127Z0/AUG/2701N0/14756W3/NTDS/000T/0009NM/0009NM/////NAVE
CTC/T7532/UNEQUATED-NZ MER16//TKR/MER
POS/180735Z4/AUG/3158N7/13903W6/VISUAL/000T/0015NM/0015NM/230T/10.0K
ENDAT/OADR
NNNN
COM3 REPLAY 9600/N/1/8 ORIG
REPLAY (Replay/Active): C:\DATA\492.TDF
TYPE:02
ERR:OKAY
ZNY UUUUU
O 180810Z AUG 00
BT
UNCLAS DUMMY
MSGID/COMCRUDESGRU O/GOLD/0003/AUG/COMCRUDESGRU O
CTC/T7259/IOWA-MISSOURI/GD-94/BB/NAV/63/US/59588//HIT
POS/180805Z2/AUG/2850N5/14842W9/LCG/000T/0001NM/0001NM/059T/13.5K
///NBMO
CTC/T7301/KIROV-FLETCHER/GD-66/CGN/NAV//UR/95009//HIT
POS/180755Z6/AUG/3206N1/14141W1/AVIS/000T/0012NM/0012NM/////NJCN
CTC/T7367/UNEQUATED-JASON/GD-15/AR/NAV/8/US///HIT
POS/180746Z6/AUG/2653N6/14212W0//009T/0005NM/0002NM/////NCVU
RAD/180746Z6/AUG/O306B/SPS-10/5640MHZ/PRI9999.999/PRF676.0626//3.8SPR
CTC/T7412/KRESTA I-JAMES R/5540/FFG/NAV//UR/95035//HIT
POS/180744Z4/AUG/3201N6/13951W9//016T/0005NM/0003NM////875MHZ/NNRJ
RAD/180744Z4/AUG/O511Z/SPS-49/875MHZ/PRI9999.999/PRF999.5052//4.7SPR
CTC/T7301/KIROV-FLETCHER/GD-66/CGN/NAV//UR/95009//HIT/3510
POS/180808Z5/AUG/3204N9/14135W4/ATDS/000T/0015NM/0015NM/////NJCN
CTC/T7488/UNEQUATED-NZ MER09///MER//UN
POS/180804Z1/AUG/2923N6/14707W9/NTDS/000T/0009NM/0009NM/000T/0.0K
CTC/T7301/KIROV-FLETCHER/GD-66/CGN/NAV//UR/95009//HIT/3510
POS/180811Z9/AUG/3205N0/14124W2/NTDS/000T/0009NM/0009NM/000T/0.0K
///NJCN
CTC/T7412/KRESTA I-JAMES R/491/FFG/NAV//UR/95035//HIT
POS/180744Z4/AUG/3201N6/13951W9//016T/0005NM/0003NM////875MHZ/NNRJ
RAD/180744Z4/AUG/O511Z/SPS-49/875MHZ/PRI9999.999/PRF999.5052//4.7SPR
CTC/T7205/KNOX-BARBEY/POST HF-694/FF/NAV/1088/US///HIT/3526
POS/180811Z9/AUG/2751N5/15011W8/NTDS/000T/0009NM/0009NM/000T/0.0K
///NTBS
ENDAT/OADR
NNNN
OTXFM:065
TO:060,060,060,060,060
TDP MSN:5777
TYPE:02
ERR:OKAY
ZNY UUUUU
O 180815Z AUG 00
BT
UNCLAS DUMMY
MSGID/COMCRUDESGRU O/GOLD/0004/AUG/COMCRUDESGRU O
CTC/T7510/UNEQ
Byte: 2996 (6.6 %) COM1 REPLAY 9600/N/1/8 DUMP
REPLAY (Replay): C:\DATA\499.TDF
22/11:17:02.5
Office
Microsoft
Start
Microsoft PowerPoi...
RepeatWinXR - ...
11:17 AM